

=> e khamar bakulesh/au

E1 4 KHAMAR B/AU
E2 47 KHAMAR B M/AU
E3 2 --> KHAMAR BAKULESH/AU
E4 5 KHAMAR BAKULESH M/AU
E5 1 KHAMAR BAKULESH M III/AU
E6 30 KHAMAR BAKULESH MAFATLAL/AU
E7 1 KHAMAR I M/AU
E8 1 KHAMAR I S/AU
E9 1 KHAMAR IA/AU
E10 3 KHAMAR K/AU
E11 1 KHAMAR KABULESH MAFATLAL/AU
E12 2 KHAMAR M/AU

=> s e1-e6 and (mycobacterium w)

L1 10 ("KHAMAR B"/AU OR "KHAMAR B M"/AU OR "KHAMAR BAKULESH"/AU OR
"KHAMAR BAKULESH M"/AU OR "KHAMAR BAKULESH M III"/AU OR "KHAMAR
BAKULESH MAFATLAL"/AU) AND (MYCOBACTERIUM W)

=> dup rem l1

PROCESSING COMPLETED FOR L1

L2 10 DUP REM L1 (0 DUPLICATES REMOVED)

=> d bib ab 1-

YOU HAVE REQUESTED DATA FROM 10 ANSWERS - CONTINUE? Y/(N):y

L2 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2006:1157986 CAPLUS

DN 145:453683

TI Mycobacterium w as vaccine adjuvant

IN Khamar, Bakulesh Mafatlal; Modi, Indravadan; Modi, Rajiv
Indravadan; Ghosh, Prasanta Kumar; Desai, Nirav

PA India

SO PCT Int. Appl., 27pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2006114680	A2	20061102	WO 2006-IB978	20060421
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			

PRAI IN 2005-MU505 A 20050425

AB The invention relates. to a novel adjuvant Mycobacterium w and or its constituents and adjuvant containing composition, which contains antigen (s) with pharmaceutical acceptable carrier and its uses. Mycobacterium w and or its constituents when administered with antigen (s) to mammal results in enhanced immunogenicity of antigen. The enhanced immunogenicity manifests as humoral responses as well as cell mediated immunity. The adjuvant effect is seen with a variety of antigens (peptides, cell exts., polysaccharides, lipids, glycolipids, carbohydrates, etc.) in various mammals irresp. of their immune status at the time of administration of Mycobacterium

w and antigen containing composition, e.g. immune naive or preimmunized status. The antigen(s) can be derived from an infectious agent, a tumor, or an allergen.

L2 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731568 CAPLUS

TI Use of mycobacterium w in the treatment of
asthama(obstructive lung disease)

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075827	A2	20030918	WO 2003-IB866	20030311
	WO 2003075827	A3	20031224		
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	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				
	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				
	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,				
	PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT,				
	TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,				
	KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,				
	FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,				
	BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2003209544	A1	20030922	AU 2003-209544	20030311
	BR 2003003387	A	20040720	BR 2003-3387	20030311
PRAI	IN 2002-MU246	A	20020313		
	WO 2003-IB866	W	20030311		
AB	The invention relates to use of microorganism Mycobacterium w and or its constituents for the management of bronchial Asthma (obstructive lung disease).				

L2 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731567 CAPLUS

TI Process for manufacturing pharmaceutical composition comprises of
mycobacterium w in the treatment of asthama(obstructive
lung disease)

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075826	A2	20030918	WO 2003-IB860	20030311
	WO 2003075826	A3	20031113		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				
	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				
	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,				
	PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,				
	UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,				
	KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,				
	FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,				
	BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2003208510	A1	20030922	AU 2003-208510	20030311

GB 2392620	A	20040310	GB 2004-92	20030311
GB 2392620	B	20050216		
BR 2003003388	A	20040720	BR 2003-3388	20030311
EP 1490103	A2	20041229	EP 2003-706802	20030311
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
JP 2005519942	T	20050707	JP 2003-574102	20030311
PRAI IN 2002-MU247	A	20020313		
WO 2003-IB860	W	20030311		

AB The invention relates to process for the preparation of formulations comprising a microorganism Mycobacterium w for the management of bronchial Asthma (obstructive lung disease).

L2 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731566 CAPLUS

TI The method of treating tuberculosis

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075825	A2	20030918	WO 2003-IB802	20030304
	WO 2003075825	A3	20031113		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2003209534	A1	20030922	AU 2003-209534	20030304
	GB 2392839	A	20040317	GB 2004-94	20030304
PRAI IN 2002-MU235	A	20020308			
WO 2003-IB802	W	20030304			

AB The invention relates to the method of treating tuberculosis comprises use of a microorganism Mycobacterium w for the treatment of tuberculosis.

L2 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:733216 CAPLUS

TI Process of manufacturing pharmaceutical composition useful for management of tuberculosis

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075824	A2	20030918	WO 2003-IB801	20030304
	WO 2003075824	A3	20031224		
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PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
 FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF,
 BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

AU 2003209533 A1 20030922 AU 2003-209533 20030304
 BR 2003003367 A 20040720 BR 2003-3367 20030304
 JP 2005519941 T 20050707 JP 2003-574100 20030304
 PRAI IN 2002-MU236 A 20020308
 WO 2003-IB801 W 20030304

AB The invention relates to process for the preparation of formulations comprising a microorganism Mycobacterium w for the treatment of tuberculosis.

L2 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:610291 CAPLUS

DN 139:132454

TI Method of providing prophylaxis for tuberculosis in HIV positive individuals

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl., 22 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003063897	A1	20030807	WO 2003-IB207	20030127
	WO 2003063897	A8	20050331		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2474794	A1	20030807	CA 2003-2474794	20030127
	GB 2400560	A	20041020	GB 2004-18776	20030127
	EP 1478391	A1	20041124	EP 2003-701636	20030127
	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	JP 2006502090	T	20060119	JP 2003-563586	20030127
	BR 2003007262	A	20061219	BR 2003-7262	20030127
PRAI	IN 2002-MU81	A	20020129		
	WO 2003-IB207	W	20030127		

AB Present invention relates to the method providing prophylaxis for tuberculosis in HIV pos. individuals. According to present invention, vaccine made from 'Mycobacterium w' (Mw) is found to be useful in providing prophylaxis against tuberculosis in HIV pos. individuals.

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:610290 CAPLUS

TI Process of preparing a pharmaceutical composition for immunity against tuberculosis in HIV positive individuals

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl., 20 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003063896	A1	20030807	WO 2003-IB199	20030125
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

PRAI IN 2002-MU80 A 20020129

AB Present invention relates to process of preparing a pharmaceutical composition for immunity against tuberculosis in HIV positive individuals. According to present invention, vaccine made from 'Mycobacterium w' (Mw) is found to be useful in providing prophylaxis against tuberculosis in HIV positive individuals.

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:467397 CAPLUS

TI The process of manufacturing a pharmaceutical composition useful for management of cancer

IN Khamar, Bakulesh Mafatlal

PA India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003049751	A1	20030619	WO 2002-IB5515	20021210
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

AU 2002353366 A1 20030623 AU 2002-353366 20021210

PRAI IN 2001-MU1166 A 20011210

WO 2002-IB5515 W 20021210

AB Present invention relates to the process of manufacturing a pharmaceutical composition useful for management of cancer. According to present invention, a pharmaceutical composition made from 'Mycobacterium w' (Mw) is found to be useful in the management of cancer. We have now found that the same therapeutic agent is useful in management of cancer. The use of Mycobacterium w containing formulations is associated with decrease in burden of cancer tissue, decreasing symptoms associated with cancer and improving quality of life. It also improves tolerance to other therapies.

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:467396 CAPLUS
 TI The method of treating cancer
 IN Khamar, Bakulesh Mafatlal
 PA India
 SO PCT Int. Appl.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003049667	A2	20030619	WO 2002-IB5516	20021210
	WO 2003049667	A3	20031009		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2469266	A1	20030619	CA 2002-2469266	20021210
	AU 2002348738	A1	20030623	AU 2002-348738	20021210
	GB 2389532	A	20031217	GB 2003-22773	20021210
	GB 2389532	B	20041027		
	JP 2005528332	T	20050922	JP 2003-550718	20021210
PRAI	IN 2001-MU1167	A	20011210		
	WO 2002-IB5516	W	20021210		

AB Present invention relates to the method of treating cancer. According to present invention, a pharmaceutical composition made from 'Mycobacterium w' (Mw) is found to be useful in the management of cancer. We have now found that the same therapeutic agent is useful in management of cancer. The use of Mycobacterium w containing formulations is associated with decrease in burden of cancer tissue, decreasing symptoms associated with cancer and improving quality of life. It also improves tolerance to other therapies.

L2 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2002:555370 CAPLUS
 DN 137:108298
 TI The method of treating human immunodeficiency virus (HIV) disease/infection
 IN Khamar, Bakulesh Mafatlal; Modi, Indravadan Ambalal
 PA India
 SO PCT Int. Appl., 37 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002056906	A2	20020725	WO 2002-IB97	20020117
	WO 2002056906	A3	20030220		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,				

	BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
CA 2472481	A1 20020725 CA 2002-2472481 20020117
NZ 527447	A 20050324 NZ 2002-527447 20020117
US 2006193875	A1 20060831 US 2006-468467 20060120
PRAI IN 2001-MU49	A 20010117
WO 2002-IB97	W 20020117

AB Human immunodeficiency virus causes depletion of CD4 cells. The depletion of CD4 cells results in decrease in immunity of an infected individual. Due to decrease immunity various opportunistic infections occur. These infections are cause for morbidity and mortality in HIV infected individuals. The treatment of HIV these includes antiretroviral drugs. These drugs have their own side effects and immune reconstitution achieved is delayed and slow. Various attempts have been made to improve CD4 count, use of IL-2 is one of them. It is associated with systemic side effects during the period of its administration. The present invention provides method of using mycobacterium w for the management of HIV. According to present invention Mycobacterium w when given intradermally is effective in prophylaxis and treatment of AIDS or AIDS related complex (ARC). It is found to improve immunity as well as CD4 count. It is found to eliminate symptoms like fever, diarrhea. The effect is seen even when no antiretrovirals are used.

=> s (mycobacterium w)
L3 321 (MYCOBACTERIUM W)

=> dup rem l3
PROCESSING COMPLETED FOR L3
L4 134 DUP REM L3 (187 DUPLICATES REMOVED)

=> s l4 and asthma
L5 3 L4 AND ASTHMA

=> d 11-
3 ANSWERS ARE AVAILABLE. SPECIFIED ANSWER NUMBER EXCEEDS ANSWER SET SIZE
The answer numbers requested are not in the answer set.
ENTER ANSWER NUMBER OR RANGE (1):1-
YOU HAVE REQUESTED DATA FROM 3 ANSWERS - CONTINUE? Y/(N):y

L5 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731568 CAPLUS

TI Use of mycobacterium w in the treatment of
asthama(obstructive lung disease)

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	----	-----	-----	-----
PI	WO 2003075827	A2	20030918	WO 2003-IB866	20030311
	WO 2003075827	A3	20031224		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,			

BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 AU 2003209544 A1 20030922 AU 2003-209544 20030311
 BR 2003003387 A 20040720 BR 2003-3387 20030311
 PRAI IN 2002-MU246 A 20020313
 WO 2003-IB866 W 20030311

L5 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:731567 CAPLUS
 TI Process for manufacturing pharmaceutical composition comprises of
 mycobacterium w in the treatment of asthma(obstructive
 lung disease)
 IN Khamar, Bakulesh Mafatlal
 PA Modi, Rajiv Indravadan, India
 SO PCT Int. Appl.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075826	A2	20030918	WO 2003-IB860	20030311
	WO 2003075826	A3	20031113		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2003208510	A1	20030922	AU 2003-208510	20030311
	GB 2392620	A	20040310	GB 2004-92	20030311
	GB 2392620	B	20050216		
	BR 2003003388	A	20040720	BR 2003-3388	20030311
	EP 1490103	A2	20041229	EP 2003-706802	20030311
	R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
	JP 2005519942	T	20050707	JP 2003-574102	20030311
PRAI	IN 2002-MU247	A	20020313		
	WO 2003-IB860	W	20030311		

L5 ANSWER 3 OF 3 USPATFULL on STN
 AN 2002:290585 USPATFULL
 TI Methods and compositions for treatment of disorders associated with
 chlamydia and similar bacterial infection
 IN Baumgart, Karl William, 66 Pacific Highway, St. Leonards, NSW 2065,
 AUSTRALIA
 Borody, Thomas Julius, 144 Great North Road, Five Dock, NSW 2046,
 AUSTRALIA
 PI US 6475518 B1 20021105
 WO 2000001378 20000113
 AI US 2001-736029 20010201 (9)
 WO 1999-AU528 19990620
 PRAI AU 1998-4376 19980630
 DT Utility
 FS GRANTED
 LN.CNT 1012
 INCL INCLM: 424/451.000
 NCL NCLM: 424/451.000
 IC [7]
 ICM A61K009-48
 IPCI A61K0009-48 [ICM, 7]

IPCR A61K0009-50 [I,C*]; A61K0009-50 [I,A]; A61K0031-165 [I,C*];
A61K0031-165 [I,A]; A61K0031-18 [I,C*]; A61K0031-18 [I,A];
A61K0031-35 [I,C*]; A61K0031-35 [I,A]; A61K0031-42 [I,C*];
A61K0031-42 [I,A]; A61K0031-4704 [I,C*]; A61K0031-4704 [I,A];
A61K0031-495 [I,C*]; A61K0031-495 [I,A]; A61K0031-65 [I,C*];
A61K0031-65 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
A61K0045-00 [I,C*]; A61K0045-06 [I,A]; A61P0031-00 [I,C*];
A61P0031-04 [I,A]; A61P0043-00 [I,C*]; A61P0043-00 [I,A]

EXF 514/312; 546/153; 546/154; 424/234.1; 424/263.1; 424/264.1

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 14 1-

YOU HAVE REQUESTED DATA FROM 134 ANSWERS - CONTINUE? Y/(N):y

L4 ANSWER 1 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2006:1157986 CAPLUS

DN 145:453683

TI Mycobacterium w as vaccine adjuvant

IN Khamar, Bakulesh Mafatlal; Modi, Indravadan; Modi, Rajiv Indravadan;
Ghosh, Prasanta Kumar; Desai, Nirav

PA India

SO PCT Int. Appl., 27pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 2006114680	A2	20061102	WO 2006-IB978	20060421
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KN, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, LY, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NG, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, LV, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
PRAI IN 2005-MU505	A	20050425		

L4 ANSWER 2 OF 134 USPATFULL on STN

AN 2006:227511 USPATFULL

TI Method of treating human-immunodeficiency virus (hiv) disease infection

IN Khamar, Kabulesh Mafatlal, Gujarat, INDIA
Modi, Indravadan Ambalal, Gujarat, INDIA

PI US 2006193875 A1 20060831

AI US 2002-468467 A1 20020117 (10)

WO 2002-IB97 20020117

20060120 PCT 371 date

PRAI IN 2001-492001 20010117

DT Utility

FS APPLICATION

LN.CNT 959

INCL INCLM: 424/248.100

INCLS: 424/780.000

NCL NCLM: 424/248.100

NCLS: 424/780.000

IC IPCI A61K0039-04 [I,A]; A61K0035-74 [I,A]; A61K0035-66 [I,C*]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 3 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
 AN 2006333132 EMBASE
 TI Potential utility of Mycobacterium w vaccine in control of tuberculosis.
 AU Mathur M.L.
 CS M.L. Mathur, Desert Medicine Research Centre (ICMR), New Pali Road, Jodhpur-342 005, India. mmmurli@rediffmail.com
 SO Current Respiratory Medicine Reviews, (2006) Vol. 2, No. 2, pp. 183-188. .
 Refs: 68
 ISSN: 1573-398X
 CY Netherlands
 DT Journal; General Review
 FS 004 Microbiology
 015 Chest Diseases, Thoracic Surgery and Tuberculosis
 037 Drug Literature Index
 038 Adverse Reactions Titles
 LA English
 SL English
 ED Entered STN: 1 Aug 2006
 Last Updated on STN: 1 Aug 2006

L4 ANSWER 4 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 DUPLICATE.1
 AN 2005:222925 BIOSIS
 DN PREV200510011247
 TI Role of Mycobacterium w vaccine in the management of psoriasis.
 AU Kumar, B. [Reprint Author]; Sandhu, K.; Kaur, I.
 CS Postgrad Inst Med Educ and Res, Dept Dermatol Venereol and Leprol, Sector 12, Chandigarh 160012, India
 kumarbhushan@hotmail.com
 SO British Journal of Dermatology, (FEB 2005) Vol. 152, No. 2, pp. 380-382.
 CODEN: BJDEAZ. ISSN: 0007-0963.
 DT Letter
 LA English
 ED Entered STN: 16 Jun 2005
 Last Updated on STN: 16 Jun 2005

L4 ANSWER 5 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2005:497921 CAPLUS
 DN 143:473174
 TI Targeted hybridization of IS6110 fingerprints identifies the W-Beijing Mycobacterium tuberculosis strains among clinical isolates
 AU Kurepina, Natalia; Likhoshvay, Ekaterina; Shashkina, Elena; Mathema, Barun; Kremer, Kristin; van Soolingen, Dick; Bifani, Pablo; Kreiswirth, Barry N.
 CS TB Center, Public Health Research Institute, Newark, NJ, USA
 SO Journal of Clinical Microbiology (2005), 43(5), 2148-2154
 CODEN: JCMIDW; ISSN: 0095-1137
 PB American Society for Microbiology
 DT Journal
 LA English
 RE.CNT 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 6 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2005:1207582 CAPLUS
 DN 145:4030
 TI Efficient Differentiation of Mycobacterium tuberculosis Strains of the W-Beijing Family from Russia using Highly Polymorphic VNTR Loci
 AU Surikova, O. V.; Voitech, D. S.; Kuzmicheva, G.; Tatkov, S. I.; Mokrousov, I. V.; Narvskaya, O. V.; Rot, M. A.; Van Soolingen, D.; Filipenko, M. L.
 CS Pharmacogenomics Group, Institute of Chemical Biology and Fundamental

Medicine, Novosibirsk, Russia
SO European Journal of Epidemiology (2005), 20(11), 963-974
CODEN: EJEPE8; ISSN: 0393-2990
PB Springer
DT Journal
LA English
RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 134 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 2005:880493 SCISEARCH
GA The Genuine Article (R) Number: 943BK
TI Role of mycobacterium W as an adjuvant treatment of
head & neck cancer - A randomised trial.
AU Sarkar S K (Reprint); Dasgupta C
CS Med Coll Hosp, Calcutta, India; IPGMR, Calcutta, India
CYA India
SO JOURNAL OF CLINICAL ONCOLOGY, (1 JUN 2005) Vol. 23, No. 16, Part 1, Supp.
[S], pp. 521S-521S.
ISSN: 0732-183X.
PB AMER SOC CLINICAL ONCOLOGY, 330 JOHN CARLYLE ST, STE 300, ALEXANDRIA, VA
22314 USA.
DT Conference; Journal
LA English
REC Reference Count: 0
ED Entered STN: 8 Sep 2005
Last Updated on STN: 8 Sep 2005

L4 ANSWER 8 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 2
AN 2005116139 EMBASE
TI Role of Mycobacterium w vaccine in the management of
psoriasis [10].
AU Kumar B.; Sandhu K.; Kaur I.
CS B. Kumar, Dept. Dermatol., Venereol. Leprology, Postgrad. Inst. Med. Educ.
and Res., Chandigarh 160012, India. kumarbhushan@hotmail.com
SO British Journal of Dermatology, (2005) Vol. 152, No. 2, pp. 380-382. .
Refs: 11
ISSN: 0007-0963 CODEN: BJDEAZ
CY United Kingdom
DT Journal; Letter
FS 013 Dermatology and Venereology
026 Immunology, Serology and Transplantation
036 Health Policy, Economics and Management
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
ED Entered STN: 24 Mar 2005
Last Updated on STN: 24 Mar 2005

L4 ANSWER 9 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 3
AN 2005122036 EMBASE
TI Antigenic trigger for type 1 reaction in leprosy.
AU Wilkinson R.J.; Lockwood D.N.J.
CS R.J. Wilkinson, Division of Medicine, Wellcome Trust Centre, Imperial
College London, Norfolk Place, London W2 1PG, United Kingdom.
r.j.wilkinson@imperial.ac.uk
SO Journal of Infection, (2005) Vol. 50, No. 3, pp. 242-243. .
Refs: 7
ISSN: 0163-4453 CODEN: JINFD2
PUI S 0163-4453(04)00050-7
CY United Kingdom

DT Journal; Article
 FS 004 Microbiology
 013 Dermatology and Venereology
 026 Immunology, Serology and Transplantation
 037 Drug Literature Index
 LA English
 SL English
 ED Entered STN: 31 Mar 2005
 Last Updated on STN: 31 Mar 2005

L4 ANSWER 10 OF 134 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation on STN
 AN 2005:879173 SCISEARCH
 GA The Genuine Article (R) Number: 943BK
 TI Use of immunomodulator mycobacterium w vaccine for palliative treatment in advanced & incurable cancer patients.
 AU Dave R I (Reprint); Shah S V; Patel K M; Tripathi U B; Kapadia A S; Panchal H P
 CS Gujarat Canc & Rsrch Inst, Ahmedabad, Gujarat, India
 CYA India
 SO JOURNAL OF CLINICAL ONCOLOGY, (1 JUN 2005) Vol. 23, No. 16, Part 1, Supp. [S], pp. 188S-188S.
 ISSN: 0732-183X.
 PB AMER SOC CLINICAL ONCOLOGY, 330 JOHN CARLYLE ST, STE 300, ALEXANDRIA, VA 22314 USA.
 DT Conference; Journal
 LA English
 REC Reference Count: 0
 ED Entered STN: 8 Sep 2005
 Last Updated on STN: 8 Sep 2005

L4 ANSWER 11 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 DUPLICATE 4
 AN 2006:260766 BIOSIS
 DN PREV200600259618
 TI Immunoprophylactic effects of the anti-leprosy Mw vaccine in household contacts of leprosy patients: clinical field trials with a follow up of 8-10 years.
 AU Sharma, Pankaj; Mukherjee, Rama; Talwar, G. P.; Sarathchandra, K. G.; Walia, R.; Parida, S. K.; Pandey, R. M.; Rani, Rajni [Reprint Author]; Kar, Hemant; Mukherjee, Ashok; Katoch, Kiran; Benara, S. K.; Tulsi; Singh, Padam
 CS Natl Inst Immunol, Neuroimmunol Lab, Aruna Asaf Ali Marg, New Delhi 110067, India
 rajni@nii.res.in
 SO Leprosy Review, (JUN 2005) Vol. 76, No. 2, pp. 127-143.
 CODEN: LEREAA. ISSN: 0305-7518.
 DT Article
 LA English
 ED Entered STN: 3 May 2006
 Last Updated on STN: 3 May 2006

L4 ANSWER 12 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 DUPLICATE 5
 AN 2006:537938 BIOSIS
 DN PREV200600542299
 TI Comparative evaluation of immunotherapeutic efficacy of BCG and Mw vaccines in patients of borderline lepromatous and lepromatous leprosy.
 AU Narang, Tarun; Kaur, Inderjeet [Reprint Author]; Kumar, Bhushan; Radotra, Bishan Dass; Dogra, Sunil
 CS Postgrad Inst Med Educ and Res, Dept Dermatol Venereol and Leprol, Chandigarh 160012, India
 kaur_inderjeet@yahoo.com
 SO International Journal of Leprosy and Other Mycobacterial Diseases, (JUN

2005) Vol. 73, No. 2, pp. 105-114.
CODEN: IJLEAG. ISSN: 0148-916X.

DT Article
LA English
ED Entered STN: 18 Oct 2006
Last Updated on STN: 18 Oct 2006

L4 ANSWER 13 OF 134 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation
on STN
AN 2005:923164 SCISEARCH
GA The Genuine Article (R) Number: 955HJ
TI Comparative evaluation of immunotherapeutic efficacy of bacille
Camille-Guerin and Mycobacterium w vaccines in
patients of borderline lepromatous and lepromatous leprosy
AU Narang T (Reprint); Kumar B; Kaur I; Radotra B D
CS Postgrad Inst Med Educ & Res, Chandigarh 160012, India
CYA India
SO BRITISH JOURNAL OF DERMATOLOGY, (JUL 2005) Vol. 153, Supp. [1], pp. 39-39.
ISSN: 0007-0963.
PB BLACKWELL PUBLISHING, 9600 GARSINGTON RD, OXFORD OX4 2DQ, OXON, ENGLAND.
DT Conference; Journal
LA English
REC Reference Count: 0
ED Entered STN: 22 Sep 2005
Last Updated on STN: 22 Sep 2005

L4 ANSWER 14 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN DUPLICATE 6
AN 2004:679035 CAPLUS
DN 142:85909
TI 10-12 years follow-up of highly bacillated BL/LL leprosy patients on
combined chemotherapy and immunotherapy
AU Katoch, Kiran; Katoch, Vishwa Mohan; Natrajan, Mohan; Sreevatsa; Gupta,
Umesh Dutt; Sharma, Vishnu Dutt; Shivanavar, Channappa T.
CS Central JALMA Institute for Leprosy and other Mycobacterial Diseases
(ICMR), Agra, 282001, India
SO Vaccine (2004), 22(27-28), 3649-3657
CODEN: VACCDE; ISSN: 0264-410X
PB Elsevier Ltd.
DT Journal
LA English
RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 15 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2004:832193 CAPLUS
DN 142:35063
TI Impact of drug resistance on fitness of Mycobacterium tuberculosis strains
of the W-Beijing genotype
AU Tounghoussova, Olga S.; Caugant, Dominique A.; Sandven, Per; Mariandyshev,
Andrey O.; Bjune, Gunnar
CS Division of Infectious Disease Control, Norwegian Institute of Public
Health, Oslo, Norway
SO FEMS Immunology and Medical Microbiology (2004), 42(3), 281-290
CODEN: FIMIEV; ISSN: 0928-8244
PB Elsevier B.V.
DT Journal
LA English
RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 16 OF 134 MEDLINE on STN
AN 2003492319 MEDLINE
DN PubMed ID: 12956699
TI Efficacy of intradermal heat-killed Mycobacterium w in

psoriasis: a pilot study.

AU Rath Namita; Kar Hemant Kumar
SO International journal of dermatology, (2003 Sep) Vol. 42, No. 9, pp.
756-7.
Journal code: 0243704. ISSN: 0011-9059.
CY United States
DT (CLINICAL TRIAL)
(CONTROLLED CLINICAL TRIAL)
Letter
LA English
FS Priority Journals
EM 200401
ED Entered STN: 23 Oct 2003
Last Updated on STN: 30 Jan 2004
Entered Medline: 29 Jan 2004

L4 ANSWER 17 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731568 CAPLUS

TI Use of mycobacterium w in the treatment of
asthama(obstructive lung disease)

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075827	A2	20030918	WO 2003-IB866	20030311
	WO 2003075827	A3	20031224		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2003209544	A1	20030922	AU 2003-209544	20030311
	BR 2003003387	A	20040720	BR 2003-3387	20030311
PRAI	IN 2002-MU246	A	20020313		
	WO 2003-IB866	W	20030311		

L4 ANSWER 18 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731567 CAPLUS

TI Process for manufacturing pharmaceutical composition comprises of
mycobacterium w in the treatment of asthama(obstructive
lung disease)

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075826	A2	20030918	WO 2003-IB860	20030311
	WO 2003075826	A3	20031113		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,			

GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
 PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
 FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
 AU 2003208510 A1 20030922 AU 2003-208510 20030311
 GB 2392620 A 20040310 GB 2004-92 20030311
 GB 2392620 B 20050216
 BR 2003003388 A 20040720 BR 2003-3388 20030311
 EP 1490103 A2 20041229 EP 2003-706802 20030311
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK
 JP 2005519942 T 20050707 JP 2003-574102 20030311
 PRAI IN 2002-MU247 A 20020313
 WO 2003-IB860 W 20030311

L4 ANSWER 19 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:731566 CAPLUS

TI The method of treating tuberculosis

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075825	A2	20030918	WO 2003-IB802	20030304
	WO 2003075825	A3	20031113		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	AU 2003209534	A1	20030922	AU 2003-209534	20030304
	GB 2392839	A	20040317	GB 2004-94	20030304
PRAI	IN 2002-MU235	A	20020308		
	WO 2003-IB802	W	20030304		

L4 ANSWER 20 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2003:733216 CAPLUS

TI Process of manufacturing pharmaceutical composition useful for management of tuberculosis

IN Khamar, Bakulesh Mafatlal

PA Modi, Rajiv Indravadan, India

SO PCT Int. Appl.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003075824	A2	20030918	WO 2003-IB801	20030304
	WO 2003075824	A3	20031224		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,			

CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
 PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
 FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF,
 BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

AU 2003209533 A1 20030922 AU 2003-209533 20030304
 BR 2003003367 A 20040720 BR 2003-3367 20030304
 JP 2005519941 T 20050707 JP 2003-574100 20030304
 PRAI IN 2002-MU236 A 20020308
 WO 2003-IB801 W 20030304

L4 ANSWER 21 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:610291 CAPLUS
 DN 139:132454
 TI Method of providing prophylaxis for tuberculosis in HIV positive
 individuals
 IN Khamar, Bakulesh Mafatlal
 PA Modi, Rajiv Indravadan, India
 SO PCT Int. Appl., 22 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003063897	A1	20030807	WO 2003-IB207	20030127
	WO 2003063897	A8	20050331		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	CA 2474794	A1	20030807	CA 2003-2474794	20030127
	GB 2400560	A	20041020	GB 2004-18776	20030127
	EP 1478391	A1	20041124	EP 2003-701636	20030127
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
	JP 2006502090	T	20060119	JP 2003-563586	20030127
	BR 2003007262	A	20061219	BR 2003-7262	20030127
PRAI	IN 2002-MU81	A	20020129		
	WO 2003-IB207	W	20030127		

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 22 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:610290 CAPLUS
 TI Process of preparing a pharmaceutical composition for immunity against
 tuberculosis in HIV positive individuals
 IN Khamar, Bakulesh Mafatlal
 PA Modi, Rajiv Indravadan, India
 SO PCT Int. Appl., 20 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003063896	A1	20030807	WO 2003-IB199	20030125
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI IN	2002-MU80	A	20020129		
RE.CNT	3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L4 ANSWER 23 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:467397 CAPLUS
 TI The process of manufacturing a pharmaceutical composition useful for
 management of cancer
 IN Khamar, Bakulesh Mafatlal
 PA India
 SO PCT Int. Appl.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003049751	A1	20030619	WO 2002-IB5515	20021210
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	AU 2002353366	A1	20030623	AU 2002-353366	20021210
PRAI IN	2001-MU1166	A	20011210		
	WO 2002-IB5515	W	20021210		
RE.CNT	5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT				

L4 ANSWER 24 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2003:467396 CAPLUS
 TI The method of treating cancer
 IN Khamar, Bakulesh Mafatlal
 PA India
 SO PCT Int. Appl.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003049667	A2	20030619	WO 2002-IB5516	20021210
	WO 2003049667	A3	20031009		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,				

RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ,
 VN, YU, ZA, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW,
 ML, MR, NE, SN, TD, TG

CA 2469266	A1	20030619	CA 2002-2469266	20021210
AU 2002348738	A1	20030623	AU 2002-348738	20021210
GB 2389532	A	20031217	GB 2003-22773	20021210
GB 2389532	B	20041027		
JP 2005528332	T	20050922	JP 2003-550718	20021210
PRAI IN 2001-MU1167	A	20011210		
WO 2002-IB5516	W	20021210		

L4 ANSWER 25 OF 134 USPATFULL on STN

AN 2003:10286 USPATFULL

TI Urease-based vaccine and treatment for helicobacter infection

IN Michetti, Pierre, Lausanne, SWITZERLAND

Corthesy-Theulaz, Irene, Lausanne, SWITZERLAND

Blum, Andre, Romammotier, SWITZERLAND

Davin, Catherine, Rule de Moulins, FRANCE

Haas, Rainer, Tubingen, GERMANY, FEDERAL REPUBLIC OF

Kraehenbuhl, Jean-Pierre, Rivaz, SWITZERLAND

Saraga, Emilia, Lausanne, SWITZERLAND

PI US 2003007980 A1 20030109

AI US 2001-955739 A1 20010918 (9)

RLI Continuation of Ser. No. US 1994-200346, filed on 23 Feb 1994, GRANTED,
 Pat. No. US 6290962 Continuation-in-part of Ser. No. US 1993-85938,
 filed on 6 Jul 1993, GRANTED, Pat. No. US 5972336 Continuation-in-part
 of Ser. No. US 1992-970996, filed on 3 Nov 1992, ABANDONED

DT Utility

FS APPLICATION

LN.CNT 2367

INCL INCLM: 424/190.100

INCLS: 424/234.100

NCL NCLM: 424/190.100

NCLS: 424/234.100

IC [7]

ICM A61K039-02

IPCI A61K0039-02 [ICM,7]

IPCR C12N0009-78 [I,C*]; C12N0009-80 [I,A]

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 26 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 7

AN 2003513797 EMBASE

TI Under-explored experimental topics related to integral mycobacterial vaccines for leprosy.

AU Gormus B.J.; Meyers W.M.

CS Dr. B.J. Gormus, Microbiology Division, Tulane Natl. Primate Research Center, Covington, LA 70433, United States. gormus@tpc.tulane.edu

SO Expert Review of Vaccines, (2003) Vol. 2, No. 6, pp. 791-804. .

Refs: 99

ISSN: 1476-0584 CODEN: ERVXAX

CY United Kingdom

DT Journal; General Review

FS 004 Microbiology

013 Dermatology and Venereology

026 Immunology, Serology and Transplantation

037 Drug Literature Index

038 Adverse Reactions Titles

LA English

SL English

ED Entered STN: 16 Jan 2004

Last Updated on STN: 16 Jan 2004

L4 ANSWER 27 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 8
 AN 2003384671 EMBASE
 TI Efficacy of intradermal heat-killed Mycobacterium w in psoriasis: A pilot study.
 AU Rath N.; Kar H.K.
 CS Dr. H.K. Kar, Dr. H.K. Kar D-II, A-71, South Moti Bagh, New Delhi 110 1021, India. hkkar_2000@yahoo.com
 SO International Journal of Dermatology, (1 Sep 2003) Vol. 42, No. 9, pp. 756-757. .
 Refs: 9
 ISSN: 0011-9059 CODEN: IJDEBB
 CY United Kingdom
 DT Journal; Letter
 FS 013 Dermatology and Venereology
 030 Pharmacology
 026 Immunology, Serology and Transplantation
 038 Adverse Reactions Titles
 037 Drug Literature Index
 LA English
 ED Entered STN: 9 Oct 2003
 Last Updated on STN: 9 Oct 2003

L4 ANSWER 28 OF 134 MEDLINE on STN
 AN 2004297251 MEDLINE
 DN PubMed ID: 15198421
 TI Improved cure rates in pulmonary tuberculosis category II (retreatment) with mycobacterium w.
 AU Patel Naresh; Trapathi S B
 CS Department of Tuberculosis and Respiratory Medicine, NHL Municipal Medical College, Ahmedabad.
 SO Journal of the Indian Medical Association, (2003 Nov) Vol. 101, No. 11, pp. 680, 682.
 Journal code: 7505608. ISSN: 0019-5847.
 CY India
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200407
 ED Entered STN: 17 Jun 2004
 Last Updated on STN: 7 Jul 2004
 Entered Medline: 6 Jul 2004

L4 ANSWER 29 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 9
 AN 2004393077 EMBASE
 TI Bladder preserving approach for muscle invasive bladder cancer - Role of Mycobacterium W.
 AU Chaudhuri P.; Mukhopadhyay S.
 CS Prof. P. Chaudhuri, Department of Radiotherapy, Chittaranjan Natl. Cancer Institute, Calcutta 700026, India
 SO Journal of the Indian Medical Association, (2003) Vol. 101, No. 9, pp. 559-560. .
 Refs: 8
 ISSN: 0019-5847 CODEN: JIMAAD
 CY India
 DT Journal; Article
 FS 016 Cancer
 028 Urology and Nephrology
 037 Drug Literature Index
 LA English
 SL English
 ED Entered STN: 30 Sep 2004

Last Updated on STN: 30 Sep 2004

L4 ANSWER 30 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 10
AN 2004:67410 BIOSIS
DN PREV200400067834
TI Large-scale validation of a latex agglutination test for diagnosis of
tuberculosis.
AU Bhaskar, Sangeeta [Reprint Author]; Banavaliker, Jayant Nagesh; Hanif,
Mahmud
CS Product Development Cell, National Institute of Immunology, Aruna Asaf Ali
Marg., New Delhi, India
sangeeta@nii.res.in
SO FEMS Immunology and Medical Microbiology, (5 December 2003) Vol. 39, No.
3, pp. 235-239. print.
ISSN: 0928-8244 (ISSN print).
DT Article
LA English
ED Entered STN: 28 Jan 2004
Last Updated on STN: 28 Jan 2004

L4 ANSWER 31 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 11
AN 2003305304 EMBASE
TI Role of mycobacterium w as adjuvant treatment of lung
cancer (non-small cell lung cancer).
AU Sur P.K.; Dastidar A.G.
CS Dr. P.K. Sur, Department of Radiotherapy, Calcutta Medical College,
Kolkata 700073, India
SO Journal of the Indian Medical Association, (1 Feb 2003) Vol. 101, No. 2,
pp. 118-120. .
Refs: 4
ISSN: 0019-5847 CODEN: JIMAAD
CY India
DT Journal; Article
FS 004 Microbiology
015 Chest Diseases, Thoracic Surgery and Tuberculosis
030 Pharmacology
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
SL English
ED Entered STN: 14 Aug 2003
Last Updated on STN: 14 Aug 2003

L4 ANSWER 32 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
AN 2002:555370 CAPLUS
DN 137:108298
TI The method of treating human immunodeficiency virus (HIV)
disease/infection
IN Khamar, Bakulesh Mafatlal; Modi, Indravadan Ambalal
PA India
SO PCT Int. Appl., 37 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002056906	A2	20020725	WO 2002-IB97	20020117
	WO 2002056906	A3	20030220		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				

LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, US, UZ, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,
 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,
 BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

CA 2472481 A1 20020725 CA 2002-2472481 20020117
 NZ 527447 A 20050324 NZ 2002-527447 20020117
 US 2006193875 A1 20060831 US 2006-468467 20060120
 PRAI IN 2001-MU49 A 20010117
 WO 2002-IB97 W 20020117

L4 ANSWER 33 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
 AN 2002:555363 CAPLUS
 DN 137:114488
 TI Immunomodulator for the management of human immunodeficiency virus (HIV)
 disease/infection
 IN Bakulesh, Mafatlal Khamar; Indravadan, Ambalal Modi
 PA India
 SO PCT Int. Appl., 37 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002056898	A2	20020725	WO 2002-IB98	20020117
	WO 2002056898	A3	20031016		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	GB 2382529	A	20030604	GB 2003-1354	20020117
	GB 2382529	B	20040128		
	EP 1368044	A2	20031210	EP 2002-715607	20020117
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
	ZA 2003006367	A	20050307	ZA 2003-6367	20030815
PRAI	IN 2001-MU50	A	20010117		
	WO 2002-IB98	W	20020117		

L4 ANSWER 34 OF 134 USPATFULL on STN
 AN 2002:290585 USPATFULL
 TI Methods and compositions for treatment of disorders associated with
 chlamydia and similar bacterial infection
 IN Baumgart, Karl William, 66 Pacific Highway, St. Leonards, NSW 2065,
 AUSTRALIA
 Borody, Thomas Julius, 144 Great North Road, Five Dock, NSW 2046,
 AUSTRALIA
 PI US 6475518 B1 20021105
 WO 2000001378 20000113
 AI US 2001-736029 20010201 (9)
 WO 1999-AU528 19990620
 PRAI AU 1998-4376 19980630
 DT Utility
 FS GRANTED
 LN.CNT 1012
 INCL INCLM: 424/451.000

NCL NCLM: 424/451.000
IC [7]
ICM A61K009-48
IPCI A61K0009-48 [ICM,7]
IPCR A61K0009-50 [I,C*]; A61K0009-50 [I,A]; A61K0031-165 [I,C*];
A61K0031-165 [I,A]; A61K0031-18 [I,C*]; A61K0031-18 [I,A];
A61K0031-35 [I,C*]; A61K0031-35 [I,A]; A61K0031-42 [I,C*];
A61K0031-42 [I,A]; A61K0031-4704 [I,C*]; A61K0031-4704 [I,A];
A61K0031-495 [I,C*]; A61K0031-495 [I,A]; A61K0031-65 [I,C*];
A61K0031-65 [I,A]; A61K0031-7042 [I,C*]; A61K0031-7048 [I,A];
A61K0045-00 [I,C*]; A61K0045-06 [I,A]; A61P0031-00 [I,C*];
A61P0031-04 [I,A]; A61P0043-00 [I,C*]; A61P0043-00 [I,A]
EXF 514/312; 546/153; 546/154; 424/234.1; 424/263.1; 424/264.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 35 OF 134 MEDLINE on STN
AN 2002714613 MEDLINE
DN PubMed ID: 12476960
TI PVAC (Corixa/Genesis/Medicis).
AU Leopold Claudia S; Maibach Howard I
CS Department of Dermatology, School of Medicine, University of California,
San Francisco, CA 94143-0989, USA.. LeopoldC@compuserve.com
SO Current opinion in investigational drugs (London, England : 2000), (2002
Nov) Vol. 3, No. 11, pp. 1604-7. Ref: 26
Journal code: 100965718. ISSN: 1472-4472.
CY England: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
LA English
FS Priority Journals
EM 200303
ED Entered STN: 17 Dec 2002
Last Updated on STN: 27 Mar 2003
Entered Medline: 26 Mar 2003

L4 ANSWER 36 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 12
AN 2002411365 EMBASE
TI Tuberculin conversion in HIV seropositives.
AU Laxman Y.
CS Y. Laxman, Department of Chest, Bangalore Medical College, SDS Sanatorium,
Bangalore, India
SO Journal of the Indian Medical Association, (1 Oct 2002) Vol. 100, No. 10,
pp. 622-623. .
Refs: 15
ISSN: 0019-5847 CODEN: JIMAAD
CY India
DT Journal; Article
FS 004 Microbiology
015 Chest Diseases, Thoracic Surgery and Tuberculosis
026 Immunology, Serology and Transplantation
037 Drug Literature Index
LA English
SL English
ED Entered STN: 2 Dec 2002
Last Updated on STN: 2 Dec 2002

L4 ANSWER 37 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 13
AN 2002411368 EMBASE
TI Immune recovery in HIV with mycobacterium W.
AU Kharkar R.
SO Journal of the Indian Medical Association, (1 Sep 2002) Vol. 100, No. 9,
pp. 578-579. .

Refs: 6
ISSN: 0019-5847 CODEN: JIMAAD

CY India
DT Journal; Article
FS 004 Microbiology
026 Immunology, Serology and Transplantation
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
SL English
ED Entered STN: 2 Dec 2002
Last Updated on STN: 2 Dec 2002

L4 ANSWER 38 OF 134 MEDLINE on STN
AN 2003151005 MEDLINE
DN PubMed ID: 12666583
TI [Eradication of leprosy and public health. Vaccination and multidrug therapy].
Perspektywy eliminacji trądu w świecie. Szczepienia ochronne a leczenie etiotropowe.
AU Janaszek Wiesława
SO Przegląd epidemiologiczny, (2002) Vol. 56, No. 4, pp. 577-86. Ref: 28
Journal code: 0413725. ISSN: 0033-2100.
CY Poland
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
LA Polish
FS Priority Journals
EM 200306
ED Entered STN: 2 Apr 2003
Last Updated on STN: 8 Jun 2003
Entered Medline: 6 Jun 2003

L4 ANSWER 39 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 2002329191 EMBASE
TI [Antileprosy vaccinations].
VACINACAO ANTI-HANSENICA.
AU Azulay R.D.
CS R.D. Azulay, Av. Atlantica, 3.130 apt/701, CEP 22070-000 - RJ - Rio de Janeiro, Brazil
SO Anais Brasileiros de Dermatologia, (2002) Vol. 77, No. 4, pp. 489-494. .
Refs: 39
ISSN: 0365-0596 CODEN: ABDEB3
CY Brazil
DT Journal; General Review
FS 004 Microbiology
037 Drug Literature Index
LA Portuguese; English
SL English; Portuguese
ED Entered STN: 3 Oct 2002
Last Updated on STN: 3 Oct 2002

L4 ANSWER 40 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 2002281452 EMBASE
TI Effect of an immunomodulator containing mycobacterium W on sputum conversion in pulmonary tuberculosis.
AU Patel N.; Deshpande M.M.; Shah M.
CS Dr. N. Patel, Department of Respiratory Medicine, NHL Municipal Medical College, Ahmedabad 380006, India
SO Journal of the Indian Medical Association, (2002) Vol. 100, No. 3, pp. 191-193. .
Refs: 4

ISSN: 0019-5847 CODEN: JIMAAD

CY India

DT Journal; Article

FS 015 Chest Diseases, Thoracic Surgery and Tuberculosis
 026 Immunology, Serology and Transplantation
 037 Drug Literature Index

LA English

SL English

ED Entered STN: 22 Aug 2002
 Last Updated on STN: 22 Aug 2002

L4 ANSWER 41 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 15

AN 2003:110013 BIOSIS

DN PREV200300110013

TI Combined 12-month WHO/MDT MB regimen and Mycobacterium w
 . vaccine in multibacillary leprosy: A follow-up of 136 patients.

AU Kaur, Inderjeet; Dogra, Sunil; Kumar, Bhushan [Reprint Author]; Radotra,
 B. D.

CS Department of Venereology and Leprology, Postgraduate Institute of Medical
 Education and Research, Chandigarh, 160 012, India
 kumarbhushan@hotmail.com

SO International Journal of Leprosy and Other Mycobacterial Diseases,
 (September 2002) Vol. 70, No. 3, pp. 174-181. print.
 CODEN: IJLEAG. ISSN: 0148-916X.

DT Article

LA English

ED Entered STN: 26 Feb 2003
 Last Updated on STN: 26 Feb 2003

L4 ANSWER 42 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2002:296534 CAPLUS

DN 137:30342

TI Strain families of Mycobacterium tuberculosis: Response from Bifani et al.

AU Bifani, Pablo J.; Mathema, Barun; Kurepina, Natalia E.; Kreiswirth, Barry
 N.

CS U447-Mecanismes Moleculaires de la Pathogenie Bacterienne, Institut
 Pasteur de Lille-IBL, Lille, Fr.

SO Trends in Microbiology (2002), 10(4), 168
 CODEN: TRMIEA; ISSN: 0966-842X

PB Elsevier Science Ltd.

DT Journal

LA English

L4 ANSWER 43 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN

AN 2002:296533 CAPLUS

DN 137:30282

TI Strain families of Mycobacterium tuberculosis

AU Van Helden, Paul D.; Warren, Robin M.; Victor, Thomas C.; Van der Spuy,
 Gian; Richardson, Madalene; Van Helden, Eileen Hoal

CS Dept of Medical Biochemistry, University of Stellenbosch Medical School,
 Tygerberg, 7505, S. Afr.

SO Trends in Microbiology (2002), 10(4), 167-168
 CODEN: TRMIEA; ISSN: 0966-842X

PB Elsevier Science Ltd.

DT Journal; General Review

LA English

RE.CNT 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 44 OF 134 USPATFULL on STN

AN 2001:157800 USPATFULL

TI Urease-based vaccine and treatment for helicobacter infection

IN Michetti, Pierre, Lausanne, Switzerland

Corthesy-Theulaz, Irene, Lausanne, Switzerland
Blum, Andre, Romammotier, Switzerland
Davin, Catherine, Nyon, Switzerland
Haas, Rainier, Tubingen, Switzerland
Kraehenbuhl, Jean-Pierre, Rivot, Switzerland
Saraga, Emilia, Lausanne, Switzerland

PA OraVax, Inc., Cambridge, MA, United States (U.S. corporation)
PI US 6290962 B1 20010918
AI US 1994-200346 19940223 (8)
RLI Continuation-in-part of Ser. No. US 1993-85938, filed on 6 Jul 1993, now
patented, Pat. No. US 5972336 Continuation-in-part of Ser. No. US
1992-970996, filed on 3 Nov 1992, now abandoned
DT Utility
FS GRANTED
LN.CNT 2266
INCL INCLM: 424/185.100
INCLS: 424/234.100; 424/184.100; 424/192.100; 424/193.100; 424/197.100;
424/261.100; 424/280.100; 424/278.100; 424/094.600; 424/282.100;
424/203.100; 514/041.000; 514/234.500
NCL NCLM: 424/185.100
NCLS: 424/094.600; 424/184.100; 424/192.100; 424/193.100; 424/197.110;
424/203.100; 424/234.100; 424/261.100; 424/278.100; 424/280.100;
424/282.100; 514/041.000; 514/234.500
IC [7]
ICM A61K039-00
ICS A61K038-46; A61K031-70; A61K039-385
IPCI A61K0039-00 [ICM,7]; A61K0038-46 [ICS,7]; A61K0038-43 [ICS,7,C*];
A61K0031-70 [ICS,7]; A61K0039-385 [ICS,7]
IPCR A61K0039-00 [N,A]; A61K0039-00 [N,C*]; C12N0009-78 [I,C*];
C12N0009-80 [I,A]
EXF 424/234.1; 424/192.1; 424/193.1; 424/197.11; 424/261.1; 424/278.1;
424/280.1; 424/185.1; 424/184.1; 424/94.6; 424/282.1; 424/203.1; 514/41;
514/234.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 45 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 16

AN 2002:208733 BIOSIS
DN PREV200200208733
TI Impact of combined Mycobacterium w vaccine and 1 year
of MDT on multibacillary leprosy patients.
AU De Sarkar, Arun; Kaur, Inderjeet; Radotra, Bishan Dass; Kumar, Bhushan
[Reprint author]
CS Department of Dermatology, Venereology and Leprology, Postgraduate
Institute of Medical Education and Research, Chandigarh, 160 012, India
kumarbhushan@hotmail.com
SO International Journal of Leprosy and Other Mycobacterial Diseases,
(September, 2001) Vol. 69, No. 3, pp. 187-194. print.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
LA English
ED Entered STN: 20 Mar 2002
Last Updated on STN: 20 Mar 2002

L4 ANSWER 46 OF 134 MEDLINE on STN
AN 2002032203 MEDLINE
DN PubMed ID: 11757173
TI South India immunoprophylaxis trial against leprosy: relevance of findings
in the context of leprosy trends.
AU Gupte M D
CS National Institute of Epidemiology (ICMR), Mayor V. R. Ramanathan Road,
Chetput, Chennai 600031, India.
SO International journal of leprosy and other mycobacterial diseases :
official organ of the International Leprosy Association, (2001 Jun) Vol.

69, No. 2 Suppl, pp. S10-3.
Journal code: 8505819. ISSN: 0148-916X.

CY United States
DT (CLINICAL TRIAL)
Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200201
ED Entered STN: 24 Jan 2002
Last Updated on STN: 25 Jan 2002
Entered Medline: 3 Jan 2002

L4 ANSWER 47 OF 134 LIFESCI COPYRIGHT 2007 CSA on STN
AN 2002:35735 LIFESCI
TI South India immunoprophylaxis trial against leprosy: Revelance of findings
in the context of leprosy trends
AU Gupte, M.D.
CS National Institute of Epidemiology (ICMR), Mayor V. R. Ramanathan Road,
Chetput, Chennai 600 031, India
SO International Journal of Leprosy and Other Mycobacterial Diseases [Int. J.
Lepr. Other Mycobact. Dis.], (20010600) vol. 69, no. 2, Suppl., pp.
S10-S13.
ISSN: 0148-916X.
DT Journal
FS J
LA English
SL English; Spanish; French

L4 ANSWER 48 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 17
AN 2000:357993 BIOSIS
DN PREV200000357993
TI Reactional states and neuritis in multibacillary leprosy patients
following MDT with/without immunotherapy with Mycobacterium
w anti-leprosy vaccine.
AU Sharma, Pankaj; Kar, H. K.; Misra, R. S.; Mukherjee, Ashok; Kaur,
Harvinder; Mukherjee, Rama; Rani, Rajni [Reprint author]
CS Neuroimmunology Division, National Institute of Immunology, Aruna Asafali
Marg, New Delhi, 110067, India
SO Leprosy Review, (June, 2000) Vol. 71, No. 2, pp. 193-205. print.
CODEN: LEREEA. ISSN: 0305-7518.
DT Article
LA English
ED Entered STN: 16 Aug 2000
Last Updated on STN: 8 Jan 2002

L4 ANSWER 49 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 18
AN 2000:356162 BIOSIS
DN PREV200000356162
TI Mycobacterium w vaccine, a useful adjuvant to
multidrug therapy in multibacillary leprosy: A report on hospital based
immunotherapeutic clinical trials with a follow-up of 1-7 years after
treatment.
AU Sharma, Pankaj; Misra, R. S.; Kar, H. K.; Mukherjee, Ashok; Poricha, D.;
Kaur, Harvinder; Mukherjee, Rama; Rani, Rajni [Reprint author]
CS Neuroimmunology Laboratory, National Institute of Immunology, JNU Complex,
New Delhi, 110067, India
SO Leprosy Review, (June, 2000) Vol. 71, No. 2, pp. 179-192. print.
CODEN: LEREEA. ISSN: 0305-7518.
DT Article
LA English
ED Entered STN: 16 Aug 2000
Last Updated on STN: 8 Jan 2002

L4 ANSWER 50 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 19
 AN 2001:443857 BIOSIS
 DN PREV200100443857
 TI Induction of lepromin positivity and immunoprophylaxis in household
 contacts of multibacillary leprosy patients: A pilot study with a
 candidate vaccine, Mycobacterium w.
 AU Sharma, Pankaj; Kar, Hemant K.; Kaur, Harvinder; Misra, Radhey S.;
 Mukherjee, Ashok; Mukherjee, Rama; Rani, Rajni [Reprint author]
 CS Neuroimmunology Division, National Institute of Immunology, JNU Complex,
 New Delhi, 110 067, India
 rajni@nii.res.in
 SO International Journal of Leprosy and Other Mycobacterial Diseases, (June,
 2000) Vol. 68, No. 2, pp. 136-142. print.
 CODEN: IJLEAG. ISSN: 0148-916X.
 DT Article
 LA English
 ED Entered STN: 19 Sep 2001
 Last Updated on STN: 22 Feb 2002

L4 ANSWER 51 OF 134 MEDLINE on STN
 AN 2002052874 MEDLINE
 DN PubMed ID: 11778496
 TI Immunotherapeutic effect of Mycobacterium vaccae on multi-drug resistant
 pulmonary tuberculosis.
 AU Luo Y; Lu S; Guo S
 CS First Affiliated Hospital of Chongqing Medical University, Chongqing
 400016, China.
 SO Zhonghua jie he he hu xi za zhi = Zhonghua jiehe he huxi zazhi = Chinese
 journal of tuberculosis and respiratory diseases, (2000 Feb) Vol. 23, No.
 2, pp. 85-8.
 Journal code: 8712226. ISSN: 1001-0939.
 CY China
 DT (CLINICAL TRIAL)
 Journal; Article; (JOURNAL ARTICLE)
 (RANDOMIZED CONTROLLED TRIAL)
 LA Chinese
 FS Priority Journals
 EM 200201
 ED Entered STN: 25 Jan 2002
 Last Updated on STN: 31 Jan 2002
 Entered Medline: 30 Jan 2002

L4 ANSWER 52 OF 134 MEDLINE on STN
 AN 2002052886 MEDLINE
 DN PubMed ID: 11778182
 TI Mycobacterium vaccae influences the kinetics of Th1/Th2 cells and
 expression of iNOS in a murine model of experimental tuberculosis.
 AU Zhang L; Ma W; Da J
 CS Beijing Chest Hospital, Beijing 100095, China.
 SO Zhonghua jie he he hu xi za zhi = Zhonghua jiehe he huxi zazhi = Chinese
 journal of tuberculosis and respiratory diseases, (2000 Jan) Vol. 23, No.
 1, pp. 43-6.
 Journal code: 8712226. ISSN: 1001-0939.
 CY China
 DT Journal; Article; (JOURNAL ARTICLE)
 LA Chinese
 FS Priority Journals
 EM 200201
 ED Entered STN: 25 Jan 2002
 Last Updated on STN: 31 Jan 2002
 Entered Medline: 30 Jan 2002

L4 ANSWER 53 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 20
 AN 2001:464856 BIOSIS
 DN PREV200100464856
 TI Induction of lepromin positivity following immuno-chemotherapy with
 Mycobacterium w vaccine and multidrug therapy and its
 impact on bacteriological clearance in multibacillary leprosy: Report on a
 hospital-based clinical trial with the candidate antileprosy vaccine.
 AU Sharma, Pankaj; Kar, Hemant K.; Misra, Radhey S.; Mukherjee, Ashok; Kaur,
 Harvinder; Mukherjee, Rama; Rani, Rajni [Reprint author]
 CS Neuroimmunology Division, National Institute of Immunology, New Delhi, 110
 067, India
 rajni@nii.res.in
 SO International Journal of Leprosy and Other Mycobacterial Diseases,
 (September, 1999) Vol. 67, No. 3, pp. 259-269. print.
 CODEN: IJLEAG. ISSN: 0148-916X.
 DT Article
 LA English
 ED Entered STN: 3 Oct 2001
 Last Updated on STN: 23 Feb 2002

L4 ANSWER 54 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 21
 AN 2001:464855 BIOSIS
 DN PREV200100464855
 TI Disabilities in multibacillary leprosy following multidrug therapy with
 and without immunotherapy with Mycobacterium w
 antileprosy vaccine.
 AU Sharma, Pankaj [Reprint author]; Kar, Hemant K.; Misra, Radhey S.;
 Mukherjee, Ashok; Kaur, Harvinder; Mukherjee, Rama; Rani, Rajni
 CS Neuroimmunology Division, National Institute of Immunology, New Delhi, 110
 067, India
 rajni@nii.res.in
 SO International Journal of Leprosy and Other Mycobacterial Diseases,
 (September, 1999) Vol. 67, No. 3, pp. 250-258. print.
 CODEN: IJLEAG. ISSN: 0148-916X.
 DT Article
 LA English
 ED Entered STN: 3 Oct 2001
 Last Updated on STN: 23 Feb 2002

L4 ANSWER 55 OF 134 MEDLINE on STN
 AN 2000080389 MEDLINE
 DN PubMed ID: 10614726
 TI An immunotherapeutic vaccine for multibacillary leprosy.
 AU Talwar G P
 CS International Centre for Genetic Engineering & Biotechnology, New Delhi,
 India.
 SO International reviews of immunology, (1999) Vol. 18, No. 3, pp. 229-49.
 Ref: 34
 Journal code: 8712260. ISSN: 0883-0185.
 CY Switzerland
 DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 LA English
 FS Priority Journals
 EM 200001
 ED Entered STN: 4 Feb 2000
 Last Updated on STN: 4 Feb 2000
 Entered Medline: 24 Jan 2000

L4 ANSWER 56 OF 134 MEDLINE on STN
 AN 1999022719 MEDLINE
 DN PubMed ID: 9805877

TI Mycobacterium w immunotherapy in leprosy.
 AU Whitty C
 SO Leprosy review, (1998 Sep) Vol. 69, No. 3, pp. 222-4. Ref: 10
 Journal code: 0243711. ISSN: 0305-7518.
 CY ENGLAND: United Kingdom
 DT Editorial
 General Review; (REVIEW)
 LA English
 FS Priority Journals
 EM 199812
 ED Entered STN: 15 Jan 1999
 Last Updated on STN: 15 Jan 1999
 Entered Medline: 10 Dec 1998

L4 ANSWER 57 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1998:457147 BIOSIS
 DN PREV199800457147
 TI Electroporation of mycobacteria.
 AU Parish, Tanya [Reprint author]; Stoker, Neil G.
 CS Dep. Infectious Tropical Diseases, London Sch. Hygiene Tropical Med.,
 London, UK
 SO Parish, T. [Editor]; Stoker, N. G. [Editor]. METH MOL BIOL, (1998) pp.
 129-144. Methods in Molecular Biology; Mycobacteria protocols. print.
 Publisher: Humana Press Inc., Suite 808, 999 Riverview Drive, Totowa, New
 Jersey 07512, USA. Series: Methods in Molecular Biology.
 CODEN: MMBYBO. ISSN: 0097-0816. ISBN: 0-89603-471-2.
 DT Book
 Book; (Book Chapter)
 LA English
 ED Entered STN: 30 Oct 1998
 Last Updated on STN: 30 Oct 1998

L4 ANSWER 58 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 22
 AN 1998:368898 BIOSIS
 DN PREV199800368898
 TI Leprosy vaccine: Influence of dissolved oxygen levels on growth of a
 candidate strain (Mycobacterium w), and storage
 stability of the vaccine.
 AU Mukhopadhyah, Asok [Reprint author]; Panda, Amulya K.; Pandey, Anil K.
 CS Natl. Inst. Immunol., Aruna Asaf Ali Marg, New Delhi 110067, India
 SO Vaccine, (Aug., 1998) Vol. 16, No. 13, pp. 1344-1348. print.
 CODEN: VACCDE. ISSN: 0264-410X.
 DT Article
 LA English
 ED Entered STN: 27 Aug 1998
 Last Updated on STN: 27 Aug 1998

L4 ANSWER 59 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 23
 AN 1999:10553 BIOSIS
 DN PREV199900010553
 TI Mycobacterium w immunotherapy in leprosy.
 AU Whitty, Christopher [Reprint author]
 CS Hosp. Tropical Dis., 4 St. Pancras Way, London NW1 0PE, UK
 SO Leprosy Review, (Sept., 1998) Vol. 69, No. 3, pp. 222-224. print.
 CODEN: LEREAA. ISSN: 0305-7518.
 DT Article
 Editorial
 LA English
 ED Entered STN: 11 Jan 1999
 Last Updated on STN: 11 Jan 1999

L4 ANSWER 60 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 24
 AN 97023740 EMBASE
 DN 1997023740
 TI Immunotherapy of leprosy.
 AU Katoch K.
 CS Dr. K. Katoch, Central JALMA Institute for Leprosy, Tajganj, Agra - 282 001, India
 SO Indian Journal of Leprosy, (1996) Vol. 68, No. 4, pp. 349-361. .
 Refs: 75
 ISSN: 0254-9395 CODEN: IJLEEK
 CY India
 DT Journal; General Review
 FS 004 Microbiology
 026 Immunology, Serology and Transplantation
 037 Drug Literature Index
 LA English
 SL English
 ED Entered STN: 24 Feb 1997
 Last Updated on STN: 24 Feb 1997

L4 ANSWER 61 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 25
 AN 97023736 EMBASE
 DN 1997023736
 TI Sensitization and reactogenicity of two doses of candidate antileprosy vaccine Mycobacterium w.
 AU Gupte M.D.; Vallishayee R.S.; Anantharaman D.S.; Britto R.L.J.; Nagaraju B.
 CS Dr. M.D. Gupta, CJIL Field Unit, 271, Nehru Bazaar, Avadi, Madras 600 054, India
 SO Indian Journal of Leprosy, (1996) Vol. 68, No. 4, pp. 315-324. .
 Refs: 20
 ISSN: 0254-9395 CODEN: IJLEEK
 CY India
 DT Journal; Article
 FS 004 Microbiology
 037 Drug Literature Index
 LA English
 SL English
 ED Entered STN: 24 Feb 1997
 Last Updated on STN: 24 Feb 1997

L4 ANSWER 62 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 26
 AN 1996:538342 BIOSIS
 DN PREV199699260698
 TI Restoration of proliferative response to M. leprae antigens in lepromatous T cells against candidate antileprosy vaccines.
 AU Mustafa, Abu Salim
 CS Dep. Microbiol., Fac. Med., Kuwait University, P.O. Box 24923, 13110 Safat, Kuwait
 SO International Journal of Leprosy and Other Mycobacterial Diseases, (1996) Vol. 64, No. 3, pp. 257-267.
 CODEN: IJLEAG. ISSN: 0148-916X.
 DT Article
 LA English
 ED Entered STN: 10 Dec 1996
 Last Updated on STN: 10 Dec 1996

L4 ANSWER 63 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 27
 AN 1996:268471 BIOSIS
 DN PREV199698824600

TI Slide agglutination test for the diagnosis of pulmonary and
 extra-pulmonary tuberculosis.
 AU Bhaskar, S.; Jain, N. K.; Mukherjee, R. [Reprint author]
 CS Microbiol. Div., National Inst. Immunol., Aruna Asaf Ali Marg, New Delhi
 110 067, India
 SO Tubercle and Lung Disease, (1996) Vol. 77, No. 2, pp. 160-163.
 CODEN: TLDIEP. ISSN: 0962-8479.
 DT Article
 LA English
 ED Entered STN: 10 Jun 1996
 Last Updated on STN: 10 Jun 1996.

L4 ANSWER 64 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 28
 AN 1995:490151 BIOSIS
 DN PREV199598504451
 TI Addition of immunotherapy with Mycobacterium w vaccine
 to multi-drug therapy benefits multibacillary leprosy patients.
 AU Zaheer, S. A.; Beena, K. R.; Kar, H. K.; Sharma, A. K.; Misra, R. S.;
 Mukherjee, A.; Mukherjee, R.; Kaur, H.; Pandey, R. M.; Walia, R.;
 Mukhopadhyay, A.; Talwar, G. P. [Reprint author]
 CS Inst. Pathol., Indian Council Med. Res., Safdarjung Hosp. Campus, New
 Delhi-110029, India
 SO Vaccine, (1995) Vol. 13, No. 12, pp. 1102-1110.
 CODEN: VACCDE. ISSN: 0264-410X.
 DT Article
 LA English
 ED Entered STN: 9 Nov 1995
 Last Updated on STN: 9 Nov 1995

L4 ANSWER 65 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 29
 AN 1995:393946 BIOSIS
 DN PREV199598408246
 TI Treatment of bacilliferous BL/LL cases with combined chemotherapy and
 immunotherapy.
 AU Katoch, Kiran; Katoch, Vishwa M.; Natrajan, Mohan; Bhatia, Amarjit S.;
 Sreevatsa; Gupta, Umesh D.; Sharma, Vishnu D.; Shivannavar, Chanappa T.;
 Patil, Madhu A.; Bharadwaj, Ved P.
 CS Central JALMA Inst. Leprosy, Tajganj, Agra 282001, India
 SO International Journal of Leprosy and Other Mycobacterial Diseases, (1995)
 Vol. 63, No. 2, pp. 202-212.
 CODEN: IJLEAG. ISSN: 0148-916X.
 DT Article
 LA English
 ED Entered STN: 13 Sep 1995
 Last Updated on STN: 13 Sep 1995

L4 ANSWER 66 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1996:157298 BIOSIS
 DN PREV199698729433
 TI Leprosy and vaccine.
 AU Matsumoto, Sohkiichi; Yamada, Takeshi [Reprint author]
 CS Dep. Oral Microbiol., Nagasaki Univ. Sch. Dentistry, 1-7-1 Sakamoto,
 Nagasaki 852, Japan
 SO Japanese Journal of Leprosy, (1995) Vol. 64, No. 3, pp. 163-173.
 CODEN: NRGZDW. ISSN: 0386-3980.
 DT Article
 LA Japanese
 ED Entered STN: 11 Apr 1996
 Last Updated on STN: 11 Apr 1996

L4 ANSWER 67 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on

STN

DUPLICATE 30

AN 1995:414673 BIOSIS
DN PREV199598428973
TI Immunotherapy benefits multibacillary leprosy patients with persistently high bacteriological index despite long-term multidrug therapy.
AU Zaheer, S. Ahmed; Mukherjee, Ashok; Ramesh, V.; Misra, Radhey S.; Kar, Hemant K.; Sharma, Amar K.; Beena, K. R.; Walia, Ramindra; Mukherjee, Rama; Kaur, Harvinder; Talwar, Gursaran P. [Reprint author]
CS International Centre Genetic Engineering Biotechnology, NII Campus, Aruna Asaf Ali Marg, New Delhi 110067, India
SO Immunology and Infectious Diseases (Oxford), (1995) Vol. 5, No. 2, pp. 115-122.
CODEN: IINDEK. ISSN: 0959-4957.
DT Article
LA English
ED Entered STN: 27 Sep 1995
Last Updated on STN: 27 Sep 1995

L4 ANSWER 68 OF 134 MEDLINE on STN
AN 95165968 MEDLINE
DN PubMed ID: 7861929
TI Comment: reversal reaction in multibacillary leprosy patients following MDT with and without immunotherapy with a candidate for an antileprosy vaccine, Mycobacterium W. H. K. Kar et al.
AU van Brakel W H
SO Leprosy review, (1994 Dec) Vol. 65, No. 4, pp. 404-5.
Journal code: 0243711. ISSN: 0305-7518.
CY ENGLAND: United Kingdom
DT Commentary
Letter
LA English
FS Priority Journals
EM 199503
ED Entered STN: 4 Apr 1995
Last Updated on STN: 29 Jan 1996
Entered Medline: 23 Mar 1995

L4 ANSWER 69 OF 134 SCISEARCH COPYRIGHT (c) 2007 The Thomson Corporation on STN
AN 1994:654504 SCISEARCH
GA The Genuine Article (R) Number: PK592
TI CHEMOIMMUNOTHERAPY - ITS RELEVANCE IN CONTEMPORARY CONTEXT (REPLY)
AU BEENA K R
SO INTERNATIONAL JOURNAL OF DERMATOLOGY, (OCT 1994) Vol. 33, No. 10, pp. 753-754.
ISSN: 0011-9059.
PB BLACKWELL PUBLISHING LTD, 9600 GARSINGTON RD, OXFORD OX4 2DG, OXON, ENGLAND.
DT Letter; Journal
LA English
REC Reference Count: 11
ED Entered STN: 1994
Last Updated on STN: 1994

L4 ANSWER 70 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
AN 95027863 EMBASE
DN 1995027863
TI Comment: Reversal reaction in multibacillary leprosy patients following MDT with and without immunotherapy with a candidate for an antileprosy vaccine, Mycobacterium W.H. Kar et al. [3].
AU Van Brakel W.H.
CS INF, PO Box 5, Pokhara, Nepal
SO Leprosy Review, (1994) Vol. 65, No. 4, pp. 404-405. .

ISSN: 0305-7518 CODEN: LEREEA
CY United Kingdom
DT Journal; Letter
FS 004 Microbiology
013 Dermatology and Venereology
030 Pharmacology
037 Drug Literature Index
038 Adverse Reactions Titles
LA English
ED Entered STN: 9 Feb 1995
Last Updated on STN: 9 Feb 1995

L4 ANSWER 71 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1995:271948 BIOSIS
DN PREV199598286248
TI The Adventure of Making New Vaccines.
AU Talwar, G. P.
CS Natl. Inst. Immunol., New Delhi 110 067, India
SO Proceedings of the Indian National Science Academy Part B Biological
Sciences, (1994) Vol. 60, No. 5, pp. 389-402.
CODEN: PIBSBB. ISSN: 0073-6600.
DT Article
General Review; (Literature Review)
LA English
ED Entered STN: 26 Jun 1995
Last Updated on STN: 26 Jun 1995

L4 ANSWER 72 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 31
AN 1994:455046 BIOSIS
DN PREV199497468046
TI Molecular definition of unique species status of Mycobacterium
w; a candidate leprosy vaccine strain.
AU Reddi, P. Prabhakara; Amin, Amol G.; Khandekar, P. S.; Talwar, G. P.
CS Natl. Inst. Immunol., New Delhi 110067, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1994)
Vol. 62, No. 2, pp. 229-236.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
LA English
ED Entered STN: 24 Oct 1994
Last Updated on STN: 24 Oct 1994

L4 ANSWER 73 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 32
AN 1994:270395 BIOSIS
DN PREV199497283395
TI Transformation of mycobacterial species using hygromycin resistance as
selectable marker.
AU Garbe, Thomas R.; Barathi, Jaya; Barnini, Simona; Zhang, Ying; Abou-Zeid,
Christiane; Tang, Dan; Mukherjee, Rama; Young, Douglas B. [Reprint author]
CS Dep. Med. Microbiol., St. Mary's Hosp. Med. Sch., Norfolk Place, London W2
1PG, UK
SO Microbiology (Reading), (1994) Vol. 140, No. 1, pp. 133-138.
DT Article
LA English
ED Entered STN: 24 Jun 1994
Last Updated on STN: 25 Jun 1994

L4 ANSWER 74 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 33
AN 94037881 EMBASE
DN 1994037881

TI Localized lepromatous leprosy and its response to chemo-immunotherapy.
 AU Beena K.R.; Zaheer S.A.; Guleria I.; Mukherjee R.; Talwar G.P.; Mukherjee A.; Ramesh V.; Misra R.S.
 CS Natinal Institute of Immunology, Jit Singh Marg, New Delhi 110067, India
 SO International Journal of Dermatology, (1994) Vol. 33, No. 1, pp. 64-67. .
 ISSN: 0011-9059 CODEN: IJDEBB
 CY Canada
 DT Journal; Article
 FS 005 General Pathology and Pathological Anatomy
 013 Dermatology and Venereology
 037 Drug Literature Index
 LA English
 SL English
 ED Entered STN: 6 Mar 1994
 Last Updated on STN: 6 Mar 1994

L4 ANSWER 75 OF 134 MEDLINE on STN
 AN 93315917 MEDLINE
 DN PubMed ID: 8326173
 TI On histopathological monitoring of an immunotherapeutic trial with Mycobacterium w.
 AU Reddy B N; Porichha D
 SO International journal of leprosy and other mycobacterial diseases : official organ of the International Leprosy Association, (1993 Mar) Vol. 61, No. 1, pp. 109.
 Journal code: 8505819. ISSN: 0148-916X.
 CY United States
 DT (CLINICAL TRIAL)
 Commentary
 Letter
 (RANDOMIZED CONTROLLED TRIAL)
 LA English
 FS Priority Journals
 EM 199308
 ED Entered STN: 20 Aug 1993
 Last Updated on STN: 20 Aug 1993
 Entered Medline: 10 Aug 1993

L4 ANSWER 76 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 34
 AN 1993:164965 BIOSIS
 DN PREV199395086015
 TI Combined multidrug and Mycobacterium w vaccine therapy in patients with multibacillary leprosy.
 AU Zaheer, S. Ahmed [Reprint author]; Mukherjee, Rama; Ramkumar, Beena; Misra, Radhey S.; Sharma, Amar K.; Kar, Hemant K.; Kaur, Harvinder; Nair, Sreekumaran; Mukherjee, Ashok; Talwar, Gursaran P.
 CS Microbiol. Div., Natl. Inst. Immunol., Jit Sing Marg, JNU Complex, New Delhi-110067, India
 SO Journal of Infectious Diseases, (1993) Vol. 167, No. 2, pp. 401-410.
 CODEN: JIDIAQ. ISSN: 0022-1899.
 DT Article
 LA English
 ED Entered STN: 31 Mar 1993
 Last Updated on STN: 31 Mar 1993

L4 ANSWER 77 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 35
 AN 1994:132558 BIOSIS
 DN PREV199497145558
 TI Field trials on the use of Mycobacterium w vaccine in conjunction with multidrug therapy in leprosy patients for immunotherapeutic and immunoprophylactic purposes.
 AU Walia, R. [Reprint author]; Sarathchandra, K. G.; Pandey, R. M.; Parida,

S. K.; Zaheer, S. A.; Kar, H. K.; Mukherjee, A.; Mukherjee, R.; Talwar, G. P.

- CS Microbiol. Div., Natl. Inst. Immunol., Shaheed Jit Singh Marg., New Delhi-110 067, India
- SO Leprosy Review, (1993) Vol. 64, No. 4, pp. 302-311.
CODEN: LEREEA. ISSN: 0305-7518.
- DT Article
- LA English
- ED Entered STN: 24 Mar 1994
Last Updated on STN: 24 Mar 1994
- L4 ANSWER 78 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 36
- AN 1994:37012 BIOSIS
- DN PREV199497050012
- TI An immunodominant 30-kDa antigen of a candidate anti-leprosy vaccine, Mycobacterium w, shares T and B cell determinants with M. leprae and M. tuberculosis.
- AU Yadava, Anjali; Mukherjee, Rama
- CS Microbiol Div., Natl. Inst. Immunol., Aruna Asaf Ali Road, New Delhi 110067, India
- SO Medical Microbiology and Immunology, (1993) Vol. 182, No. 5, pp. 243-253.
CODEN: MMIYAO. ISSN: 0300-8584.
- DT Article
- LA English
- ED Entered STN: 27 Jan 1994
Last Updated on STN: 27 Jan 1994
- L4 ANSWER 79 OF 134 CAPLUS COPYRIGHT 2007 ACS on STN
- AN 1994:131703 CAPLUS
- DN 120:131703
- TI An immunodominant 30-kDa antigen of a candidate anti-leprosy vaccine, Mycobacterium w, shares T and B cell determinants with M. leprae and M. tuberculosis
- AU Yadava, Anjali; Mukherjee, Rama
- CS Microbiol. Div., Natl. Inst. Immunol., New Delhi, 110067, India
- SO Medical Microbiology and Immunology (1993), 182(6), 243-53
CODEN: MMIYAO; ISSN: 0300-8584
- DT Journal
- LA English
- L4 ANSWER 80 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 37
- AN 1994:19404 BIOSIS
- DN PREV199497032404
- TI Reversal reaction in multibacillary leprosy patients following MDT with and without immunotherapy with a candidate for an antileprosy vaccine, Mycobacterium w.
- AU Kar, H. K. [Reprint author]; Sharma, A. K. [Reprint author]; Misra, R. S.; Beena, K. R.; Zaheer, S. A.; Mukherjee, R.; Mukherjee, A.; Parida, S. K.; Walia, R.; Nair, N. S. K.; Talwar, G. P.
- CS Dep. Skin STD Leprosy, Dr. RML Hosp., New Delhi-110001, India
- SO Leprosy Review, (1993) Vol. 64, No. 3, pp. 219-226.
CODEN: LEREEA. ISSN: 0305-7518.
- DT Article
- LA English
- ED Entered STN: 25 Jan 1994
Last Updated on STN: 25 Jan 1994
- L4 ANSWER 81 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 38
- AN 1993:478546 BIOSIS
- DN PREV199396112146
- TI In vivo depletion of CD4 and CD8 T lymphocytes impairs

Mycobacterium w vaccine-induced protection against
Mycobacterium tuberculosis in mice.

AU Guleria, Indira; Mukherjee, Rama; Kaufmann, Stefan H. E. [Reprint author]
CS Dep. Immunology, Univ. Ulm, Albert-Einstein-Allee 11, W-7900 Ulm, Germany
SO Medical Microbiology and Immunology, (1993) Vol. 182, No. 3, pp. 129-135.
CODEN: MMIYAO. ISSN: 0300-8584.
DT Article
LA English
ED Entered STN: 22 Oct 1993
Last Updated on STN: 3 Jan 1995

L4 ANSWER 82 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1993:478547 BIOSIS
DN PREV199396112147
TI Generation, characterization and cross-reactivities of monoclonal
antibodies against the p24 core protein and the gp130 envelope
glycoprotein of HIV-2-ben.
AU Faisst, Arne-C. [Reprint author]; Otteken, Ahlert; Nick, Sigrid; Hunsmann,
Gerhard
CS Deutsches Primatenzentrum, Abteilung Virologie Immunologie, Kellnerweg 4,
W-3400 Goettingen, Germany
SO Medical Microbiology and Immunology, (1993) Vol. 182, No. 3, pp. 119-128.
CODEN: MMIYAO. ISSN: 0300-8584.
DT Article
LA English
ED Entered STN: 22 Oct 1993
Last Updated on STN: 23 Oct 1993

L4 ANSWER 83 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN DUPLICATE 39
AN 93215528 EMBASE
DN 1993215528
TI On histopathological monitoring of an immunotherapeutic trial with
Mycobacterium w [3].
AU Reddy B.N.; Porichha D.
CS Regional Leprosy Training/Res. Inst., Raipur, Madhya Pradesh, India
SO International Journal of Leprosy, (1993) Vol. 61, No. 1, pp. 109. .
ISSN: 0148-916X CODEN: IJLEAG
CY United States
DT Journal; Letter
FS 005 General Pathology and Pathological Anatomy
006 Internal Medicine
LA English
ED Entered STN: 22 Aug 1993
Last Updated on STN: 22 Aug 1993

L4 ANSWER 84 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1994:417176 BIOSIS
DN PREV199497430176
TI Field trials with an antileprosy vaccine Mycobacterium w
AU Walia, R.; Sarathchanda, K. G.; Mukherjee, R.; Prakash, G.; Talwar, G. P.
CS Natl. Inst. Immunol., New Delhi-110067, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
Vol. 61, No. 4 SUPPL., pp. 104A.
Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
Florida, USA. August 29-September 4, 1993.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Oct 1994

Last Updated on STN: 3 Oct 1994

L4 ANSWER 85 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1994:417136 BIOSIS
DN PREV199497430136
TI Induction of lepromin positivity by a candidate anti-leprosy vaccine
Mycobacterium w and its immuno-prophylactic effect in
lepromin negative healthy contacts of multibacillary leprosy patients.
AU Kar, H. K. [Reprint author]; Sharma, A. K. [Reprint author]; Misra, R. S.;
Zaheer, S. A.; Zaheer, A.; Mukherjee, A.; Mukherjee, R.; Beena, K. R.;
Kaur, H.; Nair, S. K.; Talwar, G. P.
CS Dep. Skin STD Leprosy, Dr. RML Hosp., New Delhi-110 001, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
Vol. 61, No. 4 SUPPL., pp. 95A.
Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
Florida, USA. August 29-September 4, 1993.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Oct 1994
Last Updated on STN: 3 Oct 1994

L4 ANSWER 86 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1994:417118 BIOSIS
DN PREV199497430118
TI An immunodominant 30KDa antigen(s) of a candidate anti-leprosy vaccine,
Mycobacterium w shares T and B cell determinants with M.
leprae and M. tuberculosis.
AU Yadava, Anjali; Mukherjee, Rama
CS Microbiol. Div., Natl. Inst. Immunol., Shaheed Jeet Singh Marg, New Delhi
110 067, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
Vol. 61, No. 4 SUPPL., pp. 90A-91A.
Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
Florida, USA. August 29-September 4, 1993.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Oct 1994
Last Updated on STN: 3 Oct 1994

L4 ANSWER 87 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN
AN 1994:416805 BIOSIS
DN PREV199497429805
TI Reversal reaction in multibacillary leprosy patients following MDT
with/without immuno-therapy with a candidate antileprosy vaccine,
Mycobacterium w.
AU Sharma, A. K.; Kar, H. K.; Zaheer, S. A.
CS Dep. Ski STD and Leprosy, Dr. RML Hospital, New Delhi-110 001, India
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
Vol. 61, No. 4 SUPPL., pp. 24A.
Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
Florida, USA. August 29-September 4, 1993.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 3 Oct 1994
Last Updated on STN: 3 Oct 1994

L4 ANSWER 88 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1994:416777 BIOSIS
 DN PREV199497429777
 TI Immunotherapy of MB leprosy patients with the anti-leprosy vaccine
 Mycobacterium w.
 AU Zaheer, S. A. [Reprint author]; Mukherjee, R. [Reprint author]; Mukherjee,
 A.; Beena, K. R. [Reprint author]; Kar, H. K.; Sharma, A. K.; Misra, R.
 S.; Talwar, G. P. [Reprint author]
 CS National Institute Immunology, New Delhi, India
 SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
 Vol. 61, No. 4 SUPPL., pp. 18A.
 Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
 Florida, USA. August 29-September 4, 1993.
 CODEN: IJLEAG. ISSN: 0148-916X.
 DT Conference; (Meeting)
 Conference; Abstract; (Meeting Abstract)
 LA English
 ED Entered STN: 3 Oct 1994
 Last Updated on STN: 3 Oct 1994

L4 ANSWER 89 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1994:416778 BIOSIS
 DN PREV199497429778
 TI Immunotherapy with Mycobacterium w vaccine in MB
 leprosy patients showing slow responses to MDT.
 AU Ramesh, V. [Reprint author]; Zaheer, S. A.; Misra, R. S. [Reprint author];
 Mukherjee, A.; Mukherjee, R.; Beena, K. R.; Kar, H. K.; Kaur, H.; Talwar,
 G. P.
 CS Safdarjung Hospital, New Delhi, India
 SO International Journal of Leprosy and Other Mycobacterial Diseases, (1993)
 Vol. 61, No. 4 SUPPL., pp. 18A.
 Meeting Info.: Fourteenth International Leprosy Congress. Orlando,
 Florida, USA. August 29-September 4, 1993.
 CODEN: IJLEAG. ISSN: 0148-916X.
 DT Conference; (Meeting)
 Conference; Abstract; (Meeting Abstract)
 LA English
 ED Entered STN: 3 Oct 1994
 Last Updated on STN: 3 Oct 1994

L4 ANSWER 90 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1993:255902 BIOSIS
 DN PREV199395135077
 TI Immunotherapy with Mycobacterium w vaccine decreases
 the incidence and severity of Type 2 (ENL) reactions.
 AU Zaheer, S. A. [Reprint author]; Misra, R. S.; Sharma, A. K.; Beena, K. R.
 [Reprint author]; Kar, H. K.; Mukherjee, A.; Mukherjee, R.; Walia, R.
 [Reprint author]; Talwar, G. P. [Reprint author]
 CS Microbiol. Div., Natl. Inst. Immunol., Jit Singh Marg, JNU Complex, New
 Delhi-110067, India
 SO Leprosy Review, (1993) Vol. 64, No. 1, pp. 7-14.
 CODEN: LEREEA. ISSN: 0305-7518.
 DT Article
 LA English
 ED Entered STN: 21 May 1993
 Last Updated on STN: 21 May 1993

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 AN 93015982 EMBASE

DUPLICATE 40

DUPLICATE 41

DN 1993015982
 TI Induction of lepromin positivity by a candidate antileprosy vaccine
 Mycobacterium w in lepromin negative healthy contacts of
 multibacillary leprosy patients.
 AU Kar H.K.; Sharma A.K.; Misra R.S.; Zaheer S.A.; Mukherjee A.; Mukherjee
 R.; Beena K.R.; Kaur H.; Nair S.K.; Talwar G.P.
 CS Department of Skin, STD and Leprosy, Dr. RML Hospital, New Delhi 110 001,
 India
 SO Indian Journal of Leprosy, (1992) Vol. 64, No. 4, pp. 495-500. .
 ISSN: 0254-9395 CODEN: IJLEEK
 CY India
 DT Journal; Article
 FS 004 Microbiology
 013 Dermatology and Venereology
 026 Immunology, Serology and Transplantation
 037 Drug Literature Index
 038 Adverse Reactions Titles
 LA English
 SL English
 ED Entered STN: 7 Feb 1993
 Last Updated on STN: 7 Feb 1993

L4 ANSWER 92 OF 134 LIFESCI COPYRIGHT 2007 CSA on STN DUPLICATE 42
 AN 95:110171 LIFESCI
 TI Sensitization potential and reactogenicity of BCG with and without various
 doses of killed Mycobacterium leprae
 AU Gupte, M.D.; Anantharaman, D.S.; Lourduraj, R.; De Britto, J.;
 Vallishayee, R.S.; Nagaraju, B.; Kannan, S.; Sengupta, U.
 SO INT. J. LEPR. OTHER MYCOBACT. DIS., (1992) vol. 60, no. 3, pp. 340-352.
 ISSN: 0148-916X.
 DT Journal
 FS J; F
 LA English

L4 ANSWER 93 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 43
 AN 1992:119168 BIOSIS
 DN PREV199293064968; BA93:64968
 TI IN-VITRO CHARACTERIZATION OF T CELLS FROM MYCOBACTERIUM
 W-VACCINATED MICE.
 AU SINGH I G [Reprint author]; MUKHERJEE R; TALWAR G P; KAUFMANN S H E
 CS DEP IMMUNOL, UNIVERSITY OF ULM, ALBERT-EINSTEIN-ALLEE 11, D-7900 ULM,
 GERMANY
 SO Infection and Immunity, (1992) Vol. 60, No. 1, pp. 257-263.
 CODEN: INFIBR. ISSN: 0019-9567.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 1 Mar 1992
 Last Updated on STN: 14 Apr 1992

L4 ANSWER 94 OF 134 MEDLINE on STN
 AN 93190749 MEDLINE
 DN PubMed ID: 1293915
 TI Histological changes with combined chemotherapy and immunotherapy in
 highly bacillated lepromatous leprosy.
 AU Natarajan M; Katoch K; Bagga A K; Katoch V M
 CS Central JALMA Institute for Leprosy (ICMR), Tajganj, Agra, U.P., India.
 SO Acta leprologica, (1992) Vol. 8, No. 2, pp. 79-86.
 Journal code: 0037353. ISSN: 0001-5938.
 CY Switzerland
 DT (CLINICAL TRIAL)
 (CONTROLLED CLINICAL TRIAL)
 Journal; Article; (JOURNAL ARTICLE)

LA English
 FS Priority Journals
 EM 199304
 ED Entered STN: 16 Apr 1993
 Last Updated on STN: 29 Jan 1996
 Entered Medline: 8 Apr 1993

L4 ANSWER 95 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 44
 AN 1992:143139 BIOSIS
 DN PREV199293077364; BA93:77364
 TI ASSOCIATION OF HLA ANTIGENS WITH DIFFERENTIAL RESPONSIVENESS TO
 MYCOBACTERIUM-W VACCINE IN MULTIBACILLARY LEPROSY
 PATIENTS.
 AU RANI R [Reprint author]; ZAHEER S A; SURESH N R; WALIA R; PARIDA S K;
 MUKHERJEE A; MUKHERJEE R; TALWAR G P
 CS MICROBIOL LAB, NATL INST IMMUNOLOGY, NEW DELHI 110067, INDIA
 SO Journal of Clinical Immunology, (1992) Vol. 12, No. 1, pp. 50-55.
 CODEN: JCIMDO. ISSN: 0271-9142.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 12 Mar 1992
 Last Updated on STN: 12 Mar 1992

L4 ANSWER 96 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 45
 AN 1992:438110 BIOSIS
 DN PREV199294090235; BA94:90235
 TI HISTOPATHOLOGICAL MONITORING OF AN IMMUNOTHERAPEUTIC TRIAL WITH
 MYCOBACTERIUM W.
 AU MUKHERJEE A [Reprint author]; ZAHEER S A; SHARMA A K; MISRA R S; KAR H K;
 MUKHERJEE R; TALWAR G P
 CS INST PATHOLOGY, PO BOX 4909, NEW DELHI 110029, INDIA
 SO International Journal of Leprosy and Other Mycobacterial Diseases, (1992)
 Vol. 60, No. 1, pp. 28-35.
 CODEN: IJLEAG. ISSN: 0148-916X.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 22 Sep 1992
 Last Updated on STN: 22 Sep 1992

L4 ANSWER 97 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 46
 AN 1992:48881 BIOSIS
 DN PREV199293028856; BA93:28856
 TI A RAPID LATEX AGGLUTINATION TEST FOR DETECTION OF ANTIBODIES IN
 TUBERCULOSIS AND HANSEN'S DISEASE.
 AU GANJU L [Reprint author]; BATRA H V; TALWAR G P; MUKHERJEE R
 CS MICROBIOL DIV, NATL INST IMMUNOL, SHAHEED JEET SINGH MARG, NEW
 DELHI-110067
 SO Journal of Immunoassay, (1991) Vol. 12, No. 4, pp. 579-596.
 CODEN: JOUIDK. ISSN: 0197-1522.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 13 Jan 1992
 Last Updated on STN: 13 Jan 1992

L4 ANSWER 98 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 47
 AN 1991:505561 BIOSIS
 DN PREV199192128521; BA92:128521

TI IMMUNOLOGICAL UPGRADING WITH COMBINED IMMUNOTHERAPY AND CHEMOTHERAPY IN A
 LEPROMATOUS LEPROSY PATIENT A CASE REPORT.
 AU ZAHEER S A [Reprint author]; SURESH N R; KAR H K; SHARMA A K; MUKHERJEE A;
 MUKHERJEE R; TALWAR G P
 CS NATL INST IMMUNOL, JIT SINGH MARG, NEW DELHI 110 067, INDIA
 SO Leprosy Review, (1991) Vol. 62, No. 3, pp. 297-302.
 CODEN: LEREEA. ISSN: 0305-7518.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 12 Nov 1991
 Last Updated on STN: 12 Nov 1991

L4 ANSWER 99 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 48
 AN 1991:387407 BIOSIS
 DN PREV199192064722; BA92:64722
 TI T-CELL RESPONSES TO FRACTIONATED ANTIGENS OF MYCOBACTERIUM-
 W A CANDIDATE ANTI-LEPROSY VACCINE IN LEPROSY PATIENTS.
 AU YADAVA A [Reprint author]; SURESH N R; ZAHEER S A; TALWAR G P; MUKHERJEE R
 CS MICROBIOL DIV, NATIONAL INST IMMUNOL, SHAHEED JEET SINGH MARG, JNU CAMPUS,
 NEW DELHI 1100 067, INDIA
 SO Scandinavian Journal of Immunology, (1991) Vol. 34, No. 1, pp. 23-32.
 CODEN: SJIMAX. ISSN: 0300-9475.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 27 Aug 1991
 Last Updated on STN: 27 Aug 1991

L4 ANSWER 100 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 49
 AN 1991:136705 BIOSIS
 DN PREV199191073245; BA91:73245
 TI RESISTANCE TO INTRAVENOUS INOCULATION OF MYCOBACTERIUM-TUBERCULOSIS H37RV
 IN MICE OF DIFFERENT INBRED STRAINS FOLLOWING IMMUNIZATION WITH A LEPROSY
 VACCINE BASED ON MYCOBACTERIUM W.
 AU SINGH I G [Reprint author]; MUKHERJEE R; TALWAR G P
 CS NATL INST IMMUNOL, SHAHID JEET SINGH MARG, NEW DELHI 110067, INDIA
 SO Vaccine, (1991) Vol. 9, No. 1, pp. 10-14.
 CODEN: VACCDE. ISSN: 0264-410X.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 14 Mar 1991
 Last Updated on STN: 14 Mar 1991

L4 ANSWER 101 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 50
 AN 1991:4719 BIOSIS
 DN PREV199191004719; BA91:4719
 TI IMMUNO-BLOT ANALYSIS OF ANTIGENS OF MYCOBACTERIUM-W A
 CANDIDATE ANTI-LEPROSY VACCINE USING MONOCLONAL ANTIBODIES AND PATIENT
 SERA.
 AU GANJU L [Reprint author]; MUKHERJEE R; BATRA H V; TALWAR G P
 CS NATL INST IMMUNOL, SHAHEED JEET SINGH MARG, NEW DELHI 110067, INDIA
 SO Zentralblatt fuer Bakteriologie, (1990) Vol. 273, No. 3, pp. 378-385.
 CODEN: ZEBAE8. ISSN: 0934-8840.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 8 Dec 1990
 Last Updated on STN: 8 Dec 1990

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 AN 90338703 EMBASE
 DN 1990338703
 TI Immunotherapeutic trials with a candidate anti-leprosy vaccine based on Mycobacterium w.
 AU Talwar G.P.; Zaheer S.A.; Suresh N.R.; Parida S.K.; Mukherjee R.; Singh I.G.; Sharma A.K.; Kar H.K.; Misra R.S.; Mukherjee A.
 CS National Institute of Immunology, JNU Complex, Sahid Jeet Singh Marg, New Delhi 110067, India
 SO Tropical Medicine and Parasitology, (1990) Vol. 41, No. 3, pp. 369-370. .
 ISSN: 0177-2392 CODEN: TMPAEY
 CY Germany
 DT Journal; Conference Article
 FS 004 Microbiology
 026 Immunology, Serology and Transplantation
 037 Drug Literature Index
 LA English
 ED Entered STN: 13 Dec 1991
 Last Updated on STN: 13 Dec 1991

L4 ANSWER 103 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 STN
 AN 1991:310415 BIOSIS
 DN PREV199141019005; BR41:19005
 TI IMMUNOTHERAPEUTIC TRIALS WITH A CANDIDATE ANTI-LEPROSY VACCINE BASED ON MYCOBACTERIUM-W.
 AU TALWAR G P [Reprint author]; ZAHEER S A; SURESH N R; PARIDA S K; MUKHERJEE R; SINGH I G; SHARMA A K; KAR H K; MISRA R S; MUKHERKEE A
 CS NATL INST IMMUNOL, JNU COMPLEX, SHAHID JEET SINGH MARG, NEW DELHI 110067, INDIA
 SO Tropical Medicine and Parasitology, (1990) Vol. 4, No. 3, pp. 369-370.
 Meeting Info.: INDO-EC SYMPOSIUM ON LEPROSY AND OTHER MYCOBACTERIAL DISEASES, LONAVLA, INDIA, NOVEMBER 6-9, 1989. TROP MED PARASITOL.
 CODEN: TMPAEY. ISSN: 0177-2392.
 DT Conference; (Meeting)
 FS BR
 LA ENGLISH
 ED Entered STN: 3 Jul 1991
 Last Updated on STN: 3 Jul 1991

L4 ANSWER 104 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
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 AN 91013790 EMBASE
 DN 1991013790
 TI Antibody profile of tuberculosis patients against antigens of eight mycobacteria.
 AU Moudgil K.D.
 CS Department of Biochemistry, All India Institute of Medical Sciences, New Delhi-110 029, India
 SO Indian Journal of Tuberculosis, (1990) Vol. 37, No. 3, pp. 131-134. .
 ISSN: 0019-5707 CODEN: IJTBAD
 CY India
 DT Journal; Article
 FS 006 Internal Medicine
 015 Chest Diseases, Thoracic Surgery and Tuberculosis
 026 Immunology, Serology and Transplantation
 LA English
 SL English
 ED Entered STN: 16 Dec 1991
 Last Updated on STN: 16 Dec 1991

L4 ANSWER 105 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
 STN
 DUPLICATE 52

AN 1990:284958 BIOSIS
 DN PREV199090015804; BA90:15804
 TI IMMUNOTHERAPEUTIC EFFECTS OF A VACCINE BASED ON A SAPROPHYTIC CULTIVABLE MYCOBACTERIUM MYCOBACTERIUM W IN MULTIBACILLARY LEPROSY PATIENTS.
 AU TALWAR G P [Reprint author]; ZAHEER S A; MUKHERJEE R; WALIA R; MISRA R S; SHARMA A K; KAR H K; MUKHERJEE A; PARIDA S K; SURESH N R; NAIR S K; PANDEY R M
 CS NATL INST IMMUNOL, SHAHEED JEET SINGH MARG, NEW DELHI 110067, INDIA
 SO Vaccine, (1990) Vol. 8, No. 2, pp. 121-129.
 CODEN: VACCDE. ISSN: 0264-410X.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 23 Jun 1990
 Last Updated on STN: 24 Jun 1990

L4 ANSWER 106 OF 134 MEDLINE on STN
 AN 90221954 MEDLINE
 DN PubMed ID: 2633149
 TI [Combination of gentamycin and amikacin with rifampicin, ethambutol and isoniazid on selected standard strains of Mycobacterium species in experiments done in vitro and in vivo].
 Skojarzone dzialanie gentamycyny i amikacyny z ryfampicyna etambutolem i hydrazidem kwasu izonikotynowego na dobrane szczepy wzorcowe z rodzaju Mycobacterium w doswiadczeniach in vitro i in vivo.
 AU Janowiec M; Andrzejczyk Z; Marczevska J
 SO Pneumonologia polska, (1989 May) Vol. 57, No. 5, pp. 300-7.
 Journal code: 7605692. ISSN: 0376-4761.
 CY Poland
 DT Journal; Article; (JOURNAL ARTICLE)
 LA Polish
 FS Priority Journals
 EM 199005
 ED Entered STN: 22 Jun 1990
 Last Updated on STN: 29 Jan 1999
 Entered Medline: 18 May 1990

L4 ANSWER 107 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN DUPLICATE 53
 AN 1990:89301 BIOSIS
 DN PREV199089048652; BA89:48652
 TI ANTIBODY RESPONSE TO PHENOLIC GLYCOLIPID I AND MYCOBACTERIUM W ANTIGENS AND ITS RELATION TO BACTERIAL LOAD IN MYCOBACTERIUM-LEPRAE INFECTED MICE AND LEPROSY PATIENTS.
 AU MOUDGIL K D [Reprint author]; GUPTA S K; NARAYANAN P R; SRIVASTAVA L M; MISHRA R S; TALWAR G P
 CS DEP BIOCHEM, ALL INDIA INST MED SCIENCES, NEW DELHI-110029, INDIA
 SO Clinical and Experimental Immunology, (1989) Vol. 78, No. 2, pp. 214-218.
 CODEN: CEXIAL. ISSN: 0009-9104.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 9 Feb 1990
 Last Updated on STN: 9 Feb 1990

L4 ANSWER 108 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 54
 AN 89019346 EMBASE
 DN 1989019346
 TI Detection of lepromatous leprosy patients shedding M. leprae in nasal droppings by enzyme immunoassay.
 AU Moudgil K.D.; Singh G.; Talwar G.P.
 CS Deptt. of Biochemistry, All India Institute of Medical Sciences, New Delhi

110 029, India
 SO Indian Journal of Leprosy, (1988) Vol. 60, No. 4, pp. 549-553. .
 ISSN: 0254-9395 CODEN: IJLEEK
 CY India
 DT Journal
 FS 004 Microbiology
 026 Immunology, Serology and Transplantation
 LA English
 SL English
 ED Entered STN: 12 Dec 1991
 Last Updated on STN: 12 Dec 1991

L4 ANSWER 109 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN
 AN 1989:102017 BIOSIS
 DN PREV198936047433; BR36:47433
 TI PROPHYLAXIS OF LEPROSY.
 AU DE LAS AGUAS J T
 SO Fontilles, (1988) Vol. 16, No. 4, pp. 413-415.
 CODEN: FNTLA4.. ISSN: 0367-2743.
 DT Article
 FS BR
 LA SPANISH
 ED Entered STN: 9 Feb 1989
 Last Updated on STN: 9 Feb 1989

L4 ANSWER 110 OF 134 MEDLINE on STN
 AN 89144999 MEDLINE
 DN PubMed ID: 3226945
 TI [Synergistic effects of davercin, rifampicin, ethambutol and isonicotinic
 acid hydrazide on selected standard strains of Mycobacterium in the
 in-vitro and in-vivo experiments].
 Skojarzone dzialanie davercinu z ryfampicyna, etambutolem i hydrazydem
 kwasu izonikotynowego na dobrane szczepy wzorcowe z rodzaju
 Mycobacterium w doswiadczeniach in vitro i in vivo.
 AU Janowiec M; Andrzejczyk Z; Szwedowicz I
 SO Pneumonologia polska, (1988 Jun) Vol. 56, No. 6, pp. 278-82.
 Journal code: 7605692. ISSN: 0376-4761.
 CY Poland
 DT Journal; Article; (JOURNAL ARTICLE)
 LA Polish
 FS Priority Journals
 EM 198904
 ED Entered STN: 6 Mar 1990
 Last Updated on STN: 6 Mar 1990
 Entered Medline: 6 Apr 1989

L4 ANSWER 111 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 55
 AN 1988:504108 BIOSIS
 DN PREV198886124792; BA86:124792
 TI IDENTIFICATION OF T-CELL-ACTIVATING RECOMBINANT ANTIGENS SHARED AMONG
 THREE CANDIDATE ANTILEPROSY VACCINES KILLED MYCOBACTERIUM-LEPRAE
 MYCOBACTERIUM-BOVIS BCG AND MYCOBACTERIUM W.
 AU MUSTAFA A S [Reprint author]
 CS WHITEHEAD INST BIOMED RES, NINE CAMBRIDGE CENTER, CAMBRIDGE, MASS 02142,
 USA
 SO International Journal of Leprosy and Other Mycobacterial Diseases, (1988)
 Vol. 56, No. 2, pp. 265-273.
 CODEN: IJLEAG. ISSN: 0148-916X.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 22 Nov 1988

Last Updated on STN: 22 Nov 1988

L4 ANSWER 112 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
DUPLICATE 56
AN 88241516 EMBASE
DN 1988241516
TI Evaluation of an enzyme immunoassay based on sonicate supernatant antigens of Mycobacterium w for immunodiagnosis of leprosy.
AU Moudgil K.D.; Gupta S.K.; Srivastava L.M.; Mishra R.; Talwar G.P.
CS Deptt. of Biochemistry, All India Institute of Medical Sciences, New Delhi - 110 029, India
SO Indian Journal of Leprosy, (1988) Vol. 60, No. 2, pp. 159-172. .
ISSN: 0254-9395 CODEN: IJLEEK
CY India
DT Journal
FS 004 Microbiology
013 Dermatology and Venereology
015 Chest Diseases, Thoracic Surgery and Tuberculosis
026 Immunology, Serology and Transplantation
051 Leprosy and other Mycobacterial Diseases
LA English
SL English
ED Entered STN: 11 Dec 1991
Last Updated on STN: 11 Dec 1991

L4 ANSWER 113 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 57
AN 1988:332159 BIOSIS
DN PREV198886038710; BA86:38710
TI USE OF RADIOLABELLING AND FLUORESCENT STAINING METHODS IN THE EVALUATION OF VIABILITY AND DRUG SUSCEPTIBILITY TESTING OF MYCOBACTERIAL CULTURES.
AU CHITAMBAR S D [Reprint author]; BATRA H V; TALWAR G P
CS NATL INST IMMUNOLOGY, SHAHID JEET SINGH MARG, NEW DELHI 110 67, INDIA
SO Zentralblatt fuer Bakteriologie Mikrobiologie und Hygiene Series A, (1988) Vol. 268, No. 1, pp. 40-49.
CODEN: ZBMPEJ. ISSN: 0176-6724.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 21 Jul 1988
Last Updated on STN: 21 Jul 1988

L4 ANSWER 114 OF 134 MEDLINE on STN
AN 88096845 MEDLINE
DN PubMed ID: 3697303
TI [Occurrence of microorganisms of the genus Mycobacterium in soil and water samples from the city of Warsaw].
Występowanie drobnoustrojów z rodzaju Mycobacterium w próbkach środowiskowych gleby i wody z terenów miasta Warszawy.
AU Janowiec M; Andrzejczyk Z; Kostrzanski W; Paklarska-Pobratyn H; Szwedowicz I; Stamborska A
SO Pneumonologia polska, (1987 Jul-Aug) Vol. 55, No. 7-8, pp. 309-14.
Journal code: 7605692. ISSN: 0376-4761.
CY Poland
DT Journal; Article; (JOURNAL ARTICLE)
LA Polish
FS Priority Journals
EM 198802
ED Entered STN: 5 Mar 1990
Last Updated on STN: 5 Mar 1990
Entered Medline: 12 Feb 1988

L4 ANSWER 115 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN
DUPLICATE 58

AN 1987:229873 BIOSIS
DN PREV198783118043; BA83:118043
TI INHIBITION OF THE INTERACTION OF MYCOBACTERIA WITH SCHWANN CELLS BY
ANTIMYCOBACTERIAL ANTIBODIES.
AU BAND H [Reprint author]; SINHA S; TALWAR G P
CS DIV IMMUNOGENETICS, DANA FARBER CANCER INST, 44 BINNEY STREET BOSTON MASS
02115, USA
SO Journal of Neuroimmunology, (1987) Vol. 14, No. 2, pp. 235-240.
CODEN: JNRIDW. ISSN: 0165-5728.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 22 May 1987
Last Updated on STN: 22 May 1987

L4 ANSWER 116 OF 134 CABA COPYRIGHT 2007 CABI on STN
AN 87:15305 CABA
DN 19872290691
TI Prevalence of mycobacteria in water and soil samples from Warsaw zoo
Występowanie drobnoustrojów z rodzaju Mycobacterium w
próbkach środowiskowych pobranych z terenu warszawskiego ogrodu
zoologicznego
AU Janowiec, M.; Andrzejczyk, Z.; Paklerska-Pobratyn, H.; Szwedowicz, I.;
Mikusz, E.
SO Medycyna Weterynaryjna, (1986) Vol. 42, No. 7, pp. 408-412. 26 ref.
ISSN: 0025-8628
DT Journal
LA Polish
SL English; Russian
ED Entered STN: 1 Nov 1994
Last Updated on STN: 1 Nov 1994

L4 ANSWER 117 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 59
AN 1986:398417 BIOSIS
DN PREV198682083897; BA82:83897
TI MECHANISM OF PHAGOCYTOSIS OF MYCOBACTERIA BY SCHWANN CELLS AND THEIR
COMPARISON WITH MACROPHAGES.
AU BAND A H [Reprint author]; CHITAMBER S D; BHATTACHARYA A; TALWAR G P
CS DIV IMMUNOGENETICS, DANA-FARBER CANCER INST, 44 BINNEY ST, BOSTON, MASS
02115, USA
SO International Journal of Leprosy and Other Mycobacterial Diseases, (1986)
Vol. 54, No. 2, pp. 294-299.
CODEN: IJLEAG. ISSN: 0148-916X.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 4 Oct 1986
Last Updated on STN: 4 Oct 1986

L4 ANSWER 118 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
reserved on STN
AN 87075416 EMBASE
DN 1987075416
TI [Vaccination against leprosy].
LA VACCINATION CONTRE LA LEPRE.
AU Grosset J.; Lecoœur H.
CS Faculte de Medecine Pitie-Salpetriere, 75634 Paris Cedex 13, France
SO Acta Leprologica, (1986) Vol. No. 102, pp. 289-291. .
CODEN: ALEPA8
CY Switzerland
DT Journal
FS 037 Drug Literature Index
051 Leprosy and other Mycobacterial Diseases

017 Public Health, Social Medicine and Epidemiology

LA French

ED Entered STN: 11 Dec 1991

Last Updated on STN: 11 Dec 1991

L4 ANSWER 119 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 60

AN 1987:24067 BIOSIS

DN PREV198783014001; BA83:14001

TI EFFECT OF MACROPHAGE ACTIVATORS ON THE PHAGOCYTOSIS OF MYCOBACTERIA BY
SCHWANN CELLS.

AU BAND H [Reprint author]; TALWAR G P

CS DIV OF IMMUNOGENETICS, FARBER CANCER INST, HARV MED SCH, 44 BINNEY ST,
BOSTON, MASS 02115, USA

SO Journal of Neuroimmunology, (1986) Vol. 13, No. 1, pp. 109-113.

CODEN: JNRIDW. ISSN: 0165-5728.

DT Article

FS BA

LA ENGLISH

ED Entered STN: 14 Dec 1986

Last Updated on STN: 14 Dec 1986

L4 ANSWER 120 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 61

AN 1986:398477 BIOSIS

DN PREV198682083957; BA82:83957

TI LACK OF MYCOBACTERIUM-LEPRAE SPECIFIC UPTAKE IN SCHWANN CELLS.

AU BAND A H [Reprint author]; BHATTACHARYA A; TALWAR G P

CS NATL INST OF IMMUNOL, PO BOX 4922, NEW DELHI 110092, INDIA

SO International Journal of Leprosy and Other Mycobacterial Diseases, (1986)
Vol. 54, No. 1, pp. 71-78.

CODEN: IJLEAG. ISSN: 0148-916X.

DT Article

FS BA

LA ENGLISH

ED Entered STN: 4 Oct 1986

Last Updated on STN: 4 Oct 1986

L4 ANSWER 121 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
STN DUPLICATE 62

AN 1986:201917 BIOSIS

DN PREV198681093217; BA81:93217

TI AN IN-VITRO TEST FOR ASSESSMENT OF INTRACELLULAR VIABILITY AND GROWTH OF
MYCOBACTERIA.

AU CHITAMBAR S H [Reprint author]; BAND A H; TALWAR G P

CS DEP BIOCHEM, ALL INDIA INST MED SCI, ANSARI NAGAR, NEW DELHI 110029, INDIA

SO Indian Journal of Medical Research, (1985) Vol. 82, No. OCT, pp. 292-303.

CODEN: IJMRAQ. ISSN: 0019-5340.

DT Article

FS BA

LA ENGLISH

ED Entered STN: 28 May 1986

Last Updated on STN: 28 May 1986

L4 ANSWER 122 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
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AN 84088252 EMBASE

DN 1984088252

TI Two candidate antileprosy vaccines: Current status of their development.

AU Talwar G.P.; Fotedar A.

CS ICMR-WHO Research and Training Centre in Immunology, Department of
Biochemistry, All-India Institute of Medical Sciences, New Delhi 29, India

SO International Journal of Leprosy, (1983) Vol. 51, No. 4, pp. 550-552. .

CODEN: IJLEAG

CY United States
 DT Journal
 FS 051 Leprosy and other Mycobacterial Diseases
 LA English
 ED Entered STN: 10 Dec 1991
 Last Updated on STN: 10 Dec 1991

L4 ANSWER 123 OF 134 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on
 STN DUPLICATE 63
 AN 1984:210599 BIOSIS
 DN PREV198477043583; BA77:43583
 TI LEPROMIN CONVERSION IN REPEATEDLY LEPROMIN NEGATIVE BORDERLINE LEPROSY
 LEPROMATOUS LEPROSY PATIENTS AFTER IMMUNIZATION WITH AUTOCLAVED
 MYCOBACTERIUM.
 AU CHAUDHURI S [Reprint author]; FOTEDAR A; TALWAR G P
 CS SCH TROPICAL MED, CALCUTTA, INDIA
 SO International Journal of Leprosy and Other Mycobacterial Diseases, (1983)
 Vol. 51, No. 2, pp. 159-168.
 CODEN: IJLEAG. ISSN: 0148-916X.
 DT Article
 FS BA
 LA ENGLISH

L4 ANSWER 124 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
 reserved on STN
 AN 83213762 EMBASE
 DN 1983213762
 TI Leprosy vaccine. A puzzle.
 AU Job C.K.
 CS Pathol. Res. Dep., Natl. Hansen's Dis. Cent., Carville, LA, United States
 SO Leprosy In India, (1983) Vol. 55, No. 1, pp. 1-7. .
 CODEN: LEPIAC
 CY India
 DT Journal
 FS 004 Microbiology
 051 Leprosy and other Mycobacterial Diseases
 013 Dermatology and Venereology
 017 Public Health, Social Medicine and Epidemiology
 026 Immunology, Serology and Transplantation
 LA English
 ED Entered STN: 9 Dec 1991
 Last Updated on STN: 9 Dec 1991

L4 ANSWER 125 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
 reserved on STN DUPLICATE 64
 AN 81194193 EMBASE
 DN 1981194193
 TI A report on the biochemical analysis of Mycobacterium W
 AU Katoch V.M.
 CS Central Jalma Inst. Leprosy, Taj Ganj, Agra 282001, India
 SO Leprosy In India, (1981) Vol. 53, No. 3, pp. 385-389. .
 CODEN: LEPIAC
 CY India
 DT Journal
 FS 051 Leprosy and other Mycobacterial Diseases
 013 Dermatology and Venereology
 004 Microbiology
 LA English
 ED Entered STN: 9 Dec 1991
 Last Updated on STN: 9 Dec 1991

L4 ANSWER 126 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights
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AN 79105957 EMBASE
 DN 1979105957
 TI Concluding comments on development of a vaccine against leprosy.
 AU Talwar G.P.
 CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
 SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 597-598. .
 CODEN: LEPIAC
 CY India
 DT Journal
 FS 037 Drug Literature Index
 051 Leprosy and other Mycobacterial Diseases
 013 Dermatology and Venereology
 LA English

L4 ANSWER 127 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 65
 AN 79105949 EMBASE
 DN 1979105949
 TI Ability of M. leprae, Mycobacterium w, and ICRC bacillus to produce macrophage activating factors from lymphocytes of leprosy patients.
 AU Prasad H.K.; Singh A.K.; Talwar G.P.
 CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
 SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 539-549. .
 CODEN: LEPIAC
 CY India
 DT Journal
 FS 051 Leprosy and other Mycobacterial Diseases
 013 Dermatology and Venereology
 026 Immunology, Serology and Transplantation
 004 Microbiology
 LA English

L4 ANSWER 128 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
 AN 79105948 EMBASE
 DN 1979105948
 TI Enlargement of draining lymph nodes in mice by four selected cultivable strains of Mycobacteria.
 AU Mustafa A.S.; Talwar G.P.
 CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
 SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 534-538. .
 CODEN: LEPIAC
 CY India
 DT Journal
 FS 051 Leprosy and other Mycobacterial Diseases
 013 Dermatology and Venereology
 005 General Pathology and Pathological Anatomy
 004 Microbiology
 025 Hematology
 LA English

L4 ANSWER 129 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN DUPLICATE 66
 AN 79105947 EMBASE
 DN 1979105947
 TI Local reactions to intradermal instillation of Mycobacterium w and ICRC bacilli in mice.
 AU Fotedar A.; Mehra N.K.; Mustafa A.S.; Talwar G.P.
 CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
 SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 520-533. .
 CODEN: LEPIAC
 CY India
 DT Journal

FS 051 Leprosy and other Mycobacterial Diseases
 013 Dermatology and Venereology
 004 Microbiology
 LA English

L4 ANSWER 130 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
 AN 79105946 EMBASE
 DN 1979105946
 TI Delayed hypersensitivity skin reactions to homologous and heterologous antigens in guinea-pigs immunized with M. leprae and four selected cultivable mycobacterial strains.
 AU Mustafa A.S.; Talwar G.P.
 CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
 SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 509-519. .
 CODEN: LEPIAC
 CY India
 DT Journal

FS 051 Leprosy and other Mycobacterial Diseases
 013 Dermatology and Venereology
 004 Microbiology
 026 Immunology, Serology and Transplantation
 LA English

L4 ANSWER 131 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
 AN 79105953 EMBASE
 DN 1979105953
 TI Early and late reactions in tuberculoid and lepromatous leprosy patients with lepromins from Mycobacterium leprae and five selected cultivable Mycobacteria.
 AU Mustafa A.S.; Talwar G.P.
 CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
 SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 506-571. .
 CODEN: LEPIAC
 CY India
 DT Journal

FS 037 Drug Literature Index
 051 Leprosy and other Mycobacterial Diseases
 013 Dermatology and Venereology
 004 Microbiology
 LA English

L4 ANSWER 132 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
 AN 79105945 EMBASE
 DN 1979105945
 TI Five cultivable mycobacterial strains giving blast transformation and leukocyte migration inhibition of leukocytes analogous to Mycobacterium leprae.
 AU Mustafa A.S.; Talwar G.P.
 CS Dept. Biochem., All India Inst. Med. Sci., New Delhi, India
 SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 498-508. .
 CODEN: LEPIAC
 CY India
 DT Journal

FS 051 Leprosy and other Mycobacterial Diseases
 026 Immunology, Serology and Transplantation
 004 Microbiology
 LA English

L4 ANSWER 133 OF 134 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN
 AN 79105943 EMBASE

DN 1979105943
 TI Development of an anti-leprosy vaccine - Progress in.
 AU Dharmendra
 CS India
 SO Leprosy In India, (1978) Vol. 50, No. 4, pp. 488-491. .
 CODEN: LEPIAC
 CY India
 DT Journal
 FS 037 Drug Literature Index
 051 Leprosy and other Mycobacterial Diseases
 013 Dermatology and Venereology
 017 Public Health, Social Medicine and Epidemiology
 LA English

 L4 ANSWER 134 OF 134 MEDLINE on STN
 AN 67126892 MEDLINE
 DN PubMed ID: 5963187
 TI [Multiplication and survival of various types of Mycobacterium in the
 rabbit spleen].
 Rozmnazanie i przezywanie roznych typow prafka rodzaju
 Mycobacterium w sledzienie krolika.
 AU Paklerska-Pobratyn H
 SO Gruzlica i choroby pluc; tuberculosis et pneumonologia, (1966 Jun) Vol.
 34, No. 6, pp. 525-33.
 Journal code: 0167652. ISSN: 0017-4955.
 CY Poland
 DT Journal; Article; (JOURNAL ARTICLE)
 LA Polish
 FS Priority Journals
 EM 196705
 ED Entered STN: 1 Jan 1990
 Last Updated on STN: 1 Jan 1990
 Entered Medline: 26 May 1967